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INDIGESTION is a weakness or want of power of the digestive juices in the stomach to convert what we eat and drink into healthy matter, for the proper nourishment of the whole system. It is caused by everything which weakens the system in general, or the stomach in particular. From it proceed nearly all the diseases to which we are liable; for it is very certain that if we could always keep the stomach right we should only die by old age or accident. Indigestion produces a great variety of unpleasant sensations; amongst the most prominent of its miserable effects are a want of, or an inordinate appetite, sometimes attended with a constant craving for drink, a distension or feeling of enlargement of the stomach, flatulency, heartburn, pain in the stomach, acidity, unpleasant taste in the mouth, perhaps sickness, rumbling noise in the bowels; in some cases of depraved digestion there is nearly a complete disrelish for food, but still the appetite is not greatly impaired, as at the stated period of meals persons so afflicted can eat heartily, although without much gratification; a long train of nervous symptoms are also frequent attendants, general debility, great languidness, and incapacity for exertion. The minds of persons so afflicted frequently become irritable and desponding, and great anxiety is observable in the countenance, they appear thoughtful, melancholy, and dejected, under great apprehension of some imaginary danger, will start at any unexpected noise or occurrence, and become so agitated that they require some time to calm and collect themselves; yet for all this the mind is exhilarated without much difficulty; pleasing events, society, will for a time dissipate all appearance of disease; but the excitement produced by an agreeable change vanishes soon after the cause has gone by. Other symptoms are, violent palpitations, restlessness, the sleep disturbed by frightful dreams and startings, and affording little or no refreshment; occasionally there is much moaning, with a sense of weight and oppression upon the chest, nightmare, &c.

It is almost impossible to enumerate all the symptoms of this first invader upon the constitution, as in a hundred cases of *Indigestion* there will probably be something peculiar to each; but be they what they may, they are all occasioned by the food becoming a burden rather than a support to the stomach; and in all its stages the medicine most wanted is that

OBSERVATIONS ON INDIGESTION.

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As *Norton's Camomile Pills* are particularly recommended for all stomach complaints or indigestion, it will probably be expected that some advice will be given respecting diet, though after all that has been written upon the subject, after the publication of volume upon volume, after the country has, as it were, been inundated with practical essays on diet as a means of prolonging life, it would be unnecessary to say more, did we not feel it our duty to make the humble endeavour of inducing the public to regard them not, but to adopt that course which is dictated by nature, by reason, and by common sense. Those persons who study the wholesomes, and are governed by the opinion of writers on diet, are uniformly both unhealthy in body and weak in mind. There can be no doubt that the palate is designed to inform us what is proper for the stomach, and of course that must best instruct us what food to take and what to avoid: we want no other adviser. Nothing can be more clear than those articles which are agreeable to the taste were by nature intended for our

OBSERVATIONS ON INDIGESTION.

food and sustenance, whether liquid or solid, foreign or of native production; if they are pure and unadulterated, no harm need be dreaded by their use; they will only injure by abuse. Consequently whatever the palate approves, eat and drink always in moderation, but never in excess; keeping in mind that the first process of digestion is performed in the mouth, the second in the stomach; and that, in order that the stomach may be able to do its work properly, it is requisite the first process should be well performed; this consists in masticating or chewing the solid food, so as to break down and separate the fibres and small substances of meat and vegetable, mixing them well, and blending the whole together before they are swallowed; and it is particularly urged upon all to take plenty of time to their meals and never eat in haste. If you conform to this short and simple, but comprehensive advice, and find that there are various things which others eat and drink with pleasure and without inconvenience, and which would be pleasant to yourself only that they disagree, you may at once conclude that the fault is in the stomach, that it does not possess the power which it ought to do, that it wants assistance, and the sooner that assistance is afforded the better. A very short trial of medicine will best prove how soon it will put the stomach in a condition to perform with ease all the work which nature intended for it. By its use you will soon be able to enjoy, in moderation, whatever is agreeable to the taste, and unable to name one individual article of food which disagrees with or sits unpleasantly on the stomach. Never forget that a small meal well digested affords more nourishment to the system than a large one, even of the same food when digested imperfectly. Let the dish be ever so delicious, ever so enticing, a variety offered, the bottle ever so enchanting, never forget that temperance tends to preserve health, and that health is the soul of enjoyment. But should an impropriety be at any time, or ever so often committed, by which the stomach becomes overloaded or disordered, render it immediate aid by taking a dose of *Norton's Camomile Pills*, which will so promptly assist in carrying off the burden thus imposed upon it that all will soon be right again.

It is most certainly true that every person in his lifetime consumes a quantity of noxious matter, which if taken at one meal would be fatal; it is these small quantities of noxious matter, which are introduced into our food, either by accident or wilful adulteration, which we find so often upset the stomach, and not unfrequently lay the foundation of illness, and perhaps final ruination to health. To preserve the constitution, it should be our constant care, if possible, to counteract the effect of these small quantities of unwholesome matter; and whenever, in that way, an enemy to the constitution finds its way into the stomach, a friend should immediately be sent after it, which would prevent its mischievous effects, and expel it altogether; no better friend can be found—no, none which will perform the task with greater certainty, than NORTON'S CAMOMILE PILLS. And let it be observed that the longer this medicine is taken the less it will be wanted, and it can in no case become habitual, as its entire action is to give energy and force to the stomach, which is the spring of life, the source from which the whole frame draws its succour and support. After an excess of eating or drinking, and upon every occasion of the general health being at all disturbed, these Pills should be immediately taken, as they will stop and eradicate disease at its commencement. Indeed, it is most confidently asserted, that by the timely use of this medicine only, and a common degree of caution, any person may enjoy all the comfort within his reach, may pass through life without an illness, and with the certainty of attaining a healthy OLD AGE.

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Thermometrical Register.

THE Thermometrical Register, showing the highest and lowest temperatures of the corresponding month of the preceding year, is given yearly in the British Almanac Calendar at the request of numerous correspondents. These registers are copied from those made at the Royal Observatory, Greenwich. They show the highest and lowest ranges within each twenty-four hours, from self-registering thermometers. Each month is placed with its corresponding month, as affording the most ready and advantageous means of comparison, although by this arrangement the register of the last three months of 1881 follows the nine months of 1882, which are all that can be given up to the day of publication.

Equation of Time.

IN this Almanac the calculations are all made for *mean time* (given by the clock), instead of *apparent time* (given by the sun-dial), which latter had been used up to the year 1833. It must be obvious that, for all practical purposes, mean time is the most useful: and to obtain it from apparent time, the columns in the Almanac headed "Equation of Time" should be used. The column "Equation of Time" ought, for example, to be consulted when persons are desirous of setting their clock by a sun-dial. When *Clock after Sun* is written above the number of minutes and seconds opposite to the day, then the clock ought to be set so much slower than the sun-dial, and the contrary.

Moonlight.

THE "Moon's age" is set down in days and the nearest tenths of days from the time of change. Thus it is New Moon on the 9th of March at 4h. 31m. morning, and therefore at noon of that day she is 7h. 29m. old, which is set down as three-tenths. The fraction of the day of course continues the same throughout the lunation. See also the table *on page* 10, showing the hours of darkness and *duration of moonlight*.

VARIATION OF THE COMPASS, or the declination of the magnetic or mariner's needle from the meridian or true north-and-south line at the undermentioned places in the United Kingdom, estimated for the year 1883.

N.B.—The variation is westerly, that is, the magnetic pole is west of the true north pole, and is found to be decreasing in the United Kingdom about 9′ annually.

Scilly Islands, 20° 33′; Falmouth, 20° 15′; Plymouth, 19° 49′; Portland, 19° 3′; Portsmouth, 18° 33′; Brighton, 18° 1′; Dover, 17° 26′; London, 18° 5′; Yarmouth, 17° 38′; Sunderland, 20° 0′; Edinburgh, 21° 26′; Glasgow, 22° 13′; Liverpool, 20° 23′; Pembroke, 20° 53′; Holyhead, 21° 18′; Dublin, 22° 20′; Belfast, 22° 38′; Galway, 23° 48′; Cork, 22° 55′.

AUXILIARY TABLE FOR FINDING THE TIME OF SUN-RISING AND SETTING.

The time of Sunrise and Sunset in the 'British Almanac' is adapted to the parallel of latitude in which London is situate—viz., 51° 30′, N.

THE table, pages 3—4, has been constructed to show the variations of time through the United Kingdom—namely, between the latitude of 58° and 50° 10′ N. The times of sun-rising and sun-setting are computed for the instant that the sun's centre is even with the horizon of the sea. The number of minutes found in this table under the month-day, and in the required latitude, are to be applied to the time of sun-rising and setting found on that day in the Almanac; the result will be the time of his rising and setting at the place required.—Ex. At what time will the sun rise and set on May 20 at Edinburgh? The times of sunrise and sunset on that day in the Almanac are 4h. 3m. A.M., and 7h. 49m. P.M. In the table, in parallel of 56°, in which (p. 3) Edinburgh is found, and under May 21, are 23 minutes; which, subtracted from 4h. 3m., leaves 3h. 40m. for time of sunrise; and, added to 7h. 49m., gives 8h. 12m. for time of sun-setting. But at those places where instead of mean time at place* railway time is now used, which in Great Britain is Greenwich mean time, and in Ireland Dublin mean time, to the times of sun-rising and sun-setting, as deduced by the auxiliary table, the longitude *in time* must be applied thus:—For places in Great Britain whose longitude is *west* of Greenwich, to the time of sunrise or sunset *add* the longitude in time, and for places whose longitude is *east* of Greenwich, subtract the longitude in time, the result will be the railway or Greenwich time that the sun rises or sets.

N.B.—Longitude in *arc*, indicated by the signs ° ′ ″ (degrees, minutes, and seconds) is converted into longitude in time by reckoning 360° = 24 h., 15° = 1 h., and 1° = 4 m.

Example:—On June 21st at Penzance, in latitude 50° 7′ N. and longitude 5° 31′ W., what will be the railway time that the sun rises and sets?

---

* *See* the above Explanatory Notice, *Equation of Time.*

	Sun rises.		Sun sets.	
	h	m	h	m
At London, or in lat. 51° 30′, by Calendar, page 25..	3	44	8	18
Cor. by Aux. Table, page 4, for lat. 50° 10′...add		8	sub.	8
Mean time at Penzance	3	52	8	10
Longitude in time..... add		22	add	22
Railway or Greenwich mean time	4	14	8	32

The places which follow the different parallels hereunder stated are situate within 15 miles of latitude, either north or south of it.

Lat. (N) GREAT BRITAIN.

58° 0′—Dornoch, Tain, Dunrobin, Portenleik, Dunclaim.

57° 30′—Peterhead, Fraserburg, Banff, Elgin, Cromarty, Inverness, Applecross.

57° 0′—Aberdeen, Bervie, Braemar, Laggan, Corpach.

56° 30′—Forfar, Dundee, Perth, Comrie, Ardchattan.

56° 0′—Berwick, Haddington, Edinburgh, Linlithgow, Kinross, Stirling, Dumbarton, Glasgow.

55° 30′—Embleton, Jedburgh, Selkirk, Sanquhar, Lanark, Irvine, Ayr.

55° 0′—Newcastle, Morpeth, Carlisle, Annan, Dumfries, New Galloway, Wigton.

54° 30′—Scarborough, Whitby, Hartlepool, Stockton, Richmond, Appleby, Cockermouth, Whitehaven, North part of Isle of Man.

54° 0′—New Malton, York, Aldborough, Clitheroe, Lancaster, Preston.

53° 30′—Grimsby, Kingston-upon-Hull, Pontefract, Manchester, Wigan, Liverpool, Beaumaris, Holyhead.

53° 0′—Lynn Regis, Boston, Lincoln, Nottingham, Derby, Stafford, Flint, Chester, Denbigh, Caernarvon, Harlech.

52° 30′—Birmingham, Yarmouth, Norwich, Thetford, Ely, Peterborough, Leicester, Coventry, Lichfield, Shrewsbury, Ludlow, Montgomery, Aberystwith.

52° 0′—Ipswich, Colchester, Cambridge, Hertford, Bedford, Buckingham, Oxford, Gloucester, Worcester, Hereford, Monmouth, Brecon, Carmarthen, Cardigan, St. David's.

51° 30′—London, Ramsgate, Canterbury, Rochester, Chelmsford, Windsor, Wallingford, Marlborough, Malmesbury, Bath, Bristol, Newport, Cardiff, Llandaff, Pembroke.

51° 0′—Dover, Winchelsea, Brighton, Guildford, Chichester, Winchester, Portsmouth, Southampton, Salisbury, Shaftesbury, Wells, Ilchester, Taunton, Bridgewater, Minehead, Barnstaple.

50° 30′—Newport (I. W.), Poole, Weymouth, Exeter, Ashburton, Totnes, Plymouth, Tavistock, Launceston, Bodmin, Camelford, Padstow.

50° 10′—Truro, Falmouth, Helston, Penzance.

IRELAND.

55° 0′—Carrickfergus, Antrim, Coleraine, Londonderry, Lifford, St. Johnstown.

54° 30′—Belfast, Killyleagh, Downpatrick, Armagh, Charlemont, Dungannon, Augher, Donegal, Ballyshannon, Enniskillen, Sligo.

54° 0′—Carlingford, Newry, Dundalk, Drogheda, Kells, Cavan, Belturbet, Carrick, Boyle, Castlebar, Killala.

53° 30′—Dublin, Swords, Naas, Athboy, Mullingar, Philipstown, Kilbeggan, Athlone, Roscommon, Lanesboro', Tulsk, Tuam, Ballinrobe.

53° 0′—Wicklow, Blessington, Baltinglass, Carlow, Athy, Kildare, Portarlington, Maryborough, Ballinakill, Banagher, Galway, Ennis.

52° 30′—Newborough, Enniscorthy, Wexford, Kilkenny, Cullen, Clonmel, Cashel, Killmallock, Limerick, Askeaton.

52° 0′—Waterford, Dungarvon, Youghal, Tallow, Lismore, Rathcormack, Cork, Mallow, Killarney, Tralee, Ardfert, Dingle.

51° 30′—Kinsale, Bandon, Clonakilty, Baltimore.

LIST OF THE CORRESPONDENCE OF ERAS WITH THE YEAR 1883.

[*In those Eras which begin with the Christian year, the year alone is stated; in those which begin at a different season, the month in which the 1st of January, 1883, occurs is also given.*]

		Correspondence with 1883.	Abbreviations.
Year of the World (Jewish account)	22nd Tebet	5643	A.M.
Julian Period		6596	Jul. Per.
Dioclesian, or of Martyrs	24th Cohiac	1599	Ær. Diocl.
Seleucides, or Grecian	Audynæus	2194	Ær. Seleuc.
Persian Era of Yezdegird III. (Parsee account)		1252	An. Pers.
Armenian common year	10th Kaghots	1332	An. Arm.
Hegira.....	21st Saphar	1300	A.H.
Vikramaditya	Poos or Margaly	1939	Samvat
Chinese Year	11th month of Jin woo	72nd Cycle.	

	58° to 51° 30′ add to time of Sun-rising. Subtract from time of Sun-setting.									Subtract from time of Sun-rising. Add to time of Sun-setting.															Add to time of Sun-rising. Subtract from time of Sun-setting.								
	January			February			March			April			May			June			July			August			September			October			November			December		
	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21
Lat. (N).	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m
58° 0′	40	38	32	26	21	17	12	6	0	6	12	17	22	27	33	38	40	42	40	37	33	28	23	19	13	7	1	6	10	14	21	26	32	38	40	42
57° 30′	37	35	30	24	19	15	11	6	0	6	11	16	20	25	31	35	37	38	37	34	30	26	21	18	12	6	1	6	9	13	20	24	30	35	37	38
57° 0′	34	32	27	22	17	13	10	5	0	5	10	15	18	23	28	32	34	35	34	31	28	24	19	16	11	6	1	5	8	12	18	22	27	32	34	35
56° 30′	31	29	25	20	16	12	9	5	0	5	9	13	17	21	25	29	31	32	31	28	25	22	17	15	10	6	1	5	8	11	16	20	25	29	31	32
56° 0′	28	26	22	18	14	11	8	4	0	4	8	12	15	19	23	26	28	29	28	25	23	20	16	13	9	5	1	4	7	10	15	18	22	26	28	29
55° 30′	25	23	20	16	12	10	7	4	0	4	7	11	14	17	20	23	25	26	25	22	20	17	14	11	8	4	1	4	6	9	13	16	20	24	25	26
55° 0′	22	20	17	14	10	8	6	3	0	3	6	10	12	15	17	20	22	22	22	19	18	15	13	10	7	4	1	3	5	8	12	14	17	21	22	22
54° 30′	19	17	15	12	9	7	5	3	0	3	5	8	10	13	15	17	19	19	19	17	15	13	11	9	6	3	1	3	5	7	10	12	15	18	19	19
54° 0′	16	14	12	10	7	6	4	2	0	2	4	6	9	11	12	14	16	16	16	14	13	11	9	7	5	3	1	2	4	6	8	10	12	15	16	16
53° 30′	13	11	10	8	5	4	3	2	0	2	4	5	7	8	10	12	13	13	13	11	10	9	7	6	4	2	1	2	3	5	7	8	10	12	12	13
53° 0′	10	9	7	6	4	3	3	1	0	1	3	4	5	6	7	9	9	10	9	8	8	7	5	4	3	2	0	1	2	3	5	6	7	9	9	10
52° 30′	6	6	5	4	2	2	2	1	0	1	2	2	3	4	5	6	6	6	6	6	5	4	3	3	2	1	0	1	2	2	3	4	5	6	6	6
52° 0′	3	3	3	2	2	1	1	0	0	0	1	1	2	2	2	3	3	3	3	3	3	2	2	1	1	1	0	0	1	1	2	2	2	3	3	3
51° 30′	*N.B.* The			times of			sun-rising			and sun-			setting			on this			parallel			are those			given daily			in the			'British			Almanac.'		
51° 0′	3	3	3		2	1	1	0	0	0	1	1	2	2	2	3	3	3	3	3	3	2	2	1	1	1	0	0	1	1	2	2	2	3	3	3
50° 30′	6	6	5	4	2	2	2	1	0	1	2	2	3	4	5	6	6	6	6	6	5	4	3	3	2	1	0	1	2	2	3	4	5	6	6	6
50° 10′	8	7	6	5	4	3	2	1	0	1	2	3	4	5	6	7	8	8	8	7	6	5	4	4	2	1	0	1	2	3	4	5	6	7	8	8
	51° 30′ to 50° 10′ subtract from time of Sun-rising. Add to time of Sun-setting.									Add to time of Sun-rising. Subtract from time of Sun-setting.															Subtract from time of Sun-rising. Add to time of Sun-setting.								

The following List, showing the difference of Time, nearly, between London and the Outports of the United Kingdom, as well as a few foreign Ports, is derived from Local Tide Tables and the best books on Navigation.

		h	m
Aberdeen	sub.	0	57
Aberystwith	add	5	34
Alderney Pier	,,	4	49
Antwerp	,,	2	28
Bantry Harbour	,,	1	50
Barnstaple Bar	,,	3	33
Beachy Head	sub.	3	2
Belfast	,,	3	39
Berwick	add	0	21
Blakeney Harbour	,,	4	33
Boulogne	sub.	2	57
Brest Harbour	add	1	50
Brielle	,,	1	3
Brighton	sub.	3	7
Bristol	add	5	24
Buchan-ness	sub.	2	22
Calais	,,	2	33
Cape Clear	add	2	3
Cardigan Bar	,,	5	4
Carmarthen Bar	,,	4	13
Chatham	sub.	0	55
Cherbourg	add	5	52
Chichester Harbour	sub.	2	52
Christchurch Harbour	,,	5	22
Cork Harbour (Queenstown)	add	3	4
Cowes, West	sub.	3	37
Cromarty	,,	2	26
Cuxhaven	,,	0	49
Dartmouth Harbour	add	4	19
Devonport Dock-Yard	,,	3	46
Dieppe	sub.	3	16
Donegal Bar	add	3	8
Douglas Harbour (Isle of Man)	sub.	3	10
Dover Pier	,,	3	10
Dublin Bar	,,	3	10
Duncansby Head	,,	4	8
Dundee	add	0	35
Dunkerque	sub.	1	49
Eastbourne	,,	2	50
Exmouth Bar	add	4	24
Eyder, Mouth of the	sub.	2	20
Eyemouth	add	0	18
Falmouth Harbour	,,	3	10
Flushing (Walcheren)	sub.	0	37
Folkestone	,,	3	15
Galway Bay	add	2	38
Gravelines, France	sub.	2	22
Gravesend	,,	0	47
Greenock	,,	1	49
Guernsey Pier	add	4	51
Hartlepool	,,	1	31
Hastings	sub.	3	29
Havre de Grace	,,	4	31
Heligoland	,,	2	49
Hellevoetsluis	add	0	33
Holyhead Harbour	sub.	4	11

		h	m
Horn Point	sub.	0	13
Hull	add	4	32
Ilfracombe	,,	3	45
Ipswich	sub.	1	22
Jersey (St. Aubyn)	add	4	24
King Road, Bristol	,,	5	16
Kingstown Harbour	sub.	3	12
Kinsale Harbour	add	2	46
Leith Pier	,,	0	20
Lerwick Harbour	sub.	3	52
Little Hampton	,,	2	40
Liverpool	,,	2	59
Lough Foyle, Londonderry	add	6	2
Margate Pier	sub.	2	42
Milford Haven, entrance to	add	3	59
Montrose	sub.	0	32
Morlaix Road	add	2	56
Mount's Bay	,,	2	43
Newcastle-upon-Tyne	,,	2	26
Newhaven	sub.	2	31
Newport (Isle of Wight)	,,	3	25
New Shoreham Harbour	,,	2	48
Orfordness	,,	3	7
Ostend	,,	1	32
Peele Harbour (Isle of Man)	,,	3	14
Pembroke Dock-Yard	add	4	15
Plymouth	,,	3	36
Port Glasgow	sub.	1	39
Port Patrick	,,	3	12
Portsmouth Harbour	,,	2	41
Ramsay Harbour (Isle of Man)	,,	3	10
Ramsgate Harbour	,,	2	38
Rye Bay	,,	3	2
Scarborough	add	2	14
Scilly Islands (St. Mary)	,,	2	30
Shannon Mouth	,,	1	53
Sligo Bay	,,	3	21
Southampton	sub.	3	52
Southend and Sheerness	,,	1	20
Spurn Point, the	add	3	29
St. Ives	,,	2	47
St. Malo	,,	4	8
Stockton-on-Tees	,,	2	43
Stromness	sub.	5	22
Sunderland	add	1	25
Tay Bar	,,	0	9
Texel Road	,,	4	48
Torbay	,,	4	3
Tynemouth Bar	,,	1	23
Waterford Harbour	,,	4	9
Wells Harbour	,,	4	4
Weymouth	,,	5	3
Whitby	,,	1	48
Wigton Bay	sub.	2	57
Wranger Oog	,,	2	22
Yarmouth Roads	,,	5	7

To find the time of High Water at the above Places, it will be necessary to add or subtract the numbers in the above Table, according to the directions stated, to or from the time of High Water at London, as given in the Calendar for the day required.

For example:—On the 14th of January, the morning High Water at London Bridge is 5h. 18m.; the High Water at Dover Pier is 3h. 10m. earlier; subtract, according to the direction, 3h. 10m. from 5h. 18m., and the time of High Water at Dover Pier on that day will be found to be at 2h. 8m. in the morning.

TABLE SHOWING THE HEIGHT OF HIGH WATER ABOVE THE MEAN LEVEL OF LOW WATER ORDINARY SPRING TIDES AT THE LONDON DOCKS FOR 1883. TO FIND THE DEPTH AT HIGH WATER OVER THE SILLS AT THE ENTRANCE OF THE DOCKS: RULE—TO THE HEIGHT GIVEN IN THE TABLE, *add*, FOR WAPPING ENTRANCE, 2 FT. 9 IN.; SHADWELL (UPPER ENTRANCE) 5 FT. 2 IN., (LOWER ENTRANCE) 7 FT. 10 IN. SOME OF THE HIGHEST SPRING TIDES ARE DISTINGUISHED BY (*).

Day	January				February				March				April				May				June				Day
	Morning		Afternoon		Morning		Afternoon		Morning		Afternoon		Morning		Afternoon		Morning		Afternoon		Morning		Afternoon		
	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	
1	18	0	17	8	17	3	16	11	18	5	18	0	17	2	16	11	17	4	17	4	18	3	18	7	1
2	17	4	17	2	16	8	16	7	17	7	17	2	16	9	16	9	17	5	17	9	19	0	19	5	2
3	16	11	16	10	16	7	16	10	16	10	16	7	17	0	17	5	18	3	18	9	19	9	—	—	3
4	16	10	17	0	17	2	17	7	16	6	16	7	18	0	18	7	19	3	19	9	20	1	20	5	4
5	17	2	17	5	—	—	18	1	16	10	17	3	—	—	19	3	—	—	20	3	20	8	20	10	5
6	17	9	—	—	18	7	19	2	17	10	—	—	19	10	20	4	20	8	21	0	20	11	20	11	6
7	18	2	18	7	19	8	20	2	18	5	19	1	20	10	21	3	21	3	21	5	20	10	20	9	7
8	19	0	19	4	20	7	20	11	19	9	20	4	21	7	*21	10	*21	6	*21	6	20	8	20	6	8
9	19	8	20	0	21	2	21	5	20	10	21	3	*21	11	*21	11	21	5	21	3	20	3	19	11	9
10	20	3	20	6	*21	7	*21	8	21	7	*21	10	*21	10	21	8	21	0	20	9	19	7	19	2	10
11	20	8	20	10	*21	8	*21	7	*22	0	*22	0	21	5	21	0	20	4	19	10	18	10	18	6	11
12	20	11	21	0	21	3	20	11	*22	0	*21	10	20	6	20	0	19	4	18	11	18	1	17	9	12
13	20	11	20	9	20	6	20	1	21	7	21	2	19	5	18	10	18	5	18	0	17	6	17	3	13
14	20	7	20	4	19	6	18	11	20	8	20	2	18	3	17	9	17	8	17	4	17	2	17	2	14
15	20	0	19	7	18	4	17	10	19	7	18	11	17	4	17	0	17	2	17	1	17	2	17	3	15
16	19	2	18	9	17	5	17	2	18	3	17	8	16	11	17	0	17	2	17	4	17	6	17	9	16
17	18	4	17	11	17	2	17	4	17	3	16	11	17	3	17	6	17	7	17	10	18	0	—	—	17
18	17	8	17	7	17	8	18	0	16	11	17	0	17	10	18	2	18	2	—	—	18	3	18	6	18
19	17	8	17	11	—	—	18	4	17	3	17	8	—	—	18	6	18	5	18	8	18	8	18	11	19
20	18	3	—	—	18	9	19	2	—	—	18	1	18	10	19	2	18	10	19	1	19	2	19	5	20
21	18	7	18	11	19	6	19	9	18	6	18	11	19	5	19	8	19	3	19	5	19	7	19	9	21
22	19	3	19	6	20	0	20	2	19	3	19	7	19	10	20	0	19	7	19	8	19	10	19	11	22
23	19	9	20	0	20	4	20	5	19	10	20	1	20	1	20	1	19	9	19	10	20	0	20	1	23
24	20	2	20	3	20	5	20	5	20	3	20	4	20	1	20	1	19	10	19	10	20	1	20	0	24
25	20	4	20	4	20	5	20	4	20	4	20	4	20	0	19	11	19	9	19	8	19	11	19	9	25
26	20	4	20	3	20	2	20	0	20	4	20	3	19	9	19	7	19	7	19	5	19	7	19	5	26
27	20	2	20	0	19	9	19	6	20	2	20	1	19	5	19	2	19	3	19	1	19	2	18	11	27
28	19	10	19	7	19	2	18	10	19	11	19	8	18	10	18	7	18	10	18	8	18	8	18	5	28
29	19	4	19	0					19	4	19	0	18	3	17	11	18	5	18	2	18	2	18	1	29
30	18	8	18	4					18	8	18	4	17	8	17	6	18	0	17	11	18	2	18	4	30
31	18	0	17	7					17	11	17	6					17	11	18	0					31

TABLE SHOWING THE HEIGHT OF HIGH WATER AT THE LONDON DOCKS FOR 1883—(*continued*).

Day	July				August				September				October				November				December				Day
	Morning		Afternoon		Morning		Afternoon		Morning		Afternoon		Morning		Afternoon		Morning		Afternoon		Morning		Afternoon		
	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	
1	18	6	18	10	18	11	19	3	19	11	20	2	20	1	20	3	20	1	20	1	19	10	19	10	1
2	19	2	—	—	19	7	19	10	20	4	20	5	20	4	20	5	20	0	19	11	19	10	19	9	2
3	19	6	19	9	20	1	20	3	20	6	20	6	20	5	20	4	19	10	19	9	19	9	19	8	3
4	20	0	20	2	20	4	20	5	20	6	20	5	20	3	20	2	19	7	19	4	19	6	19	4	4
5	20	4	20	6	20	6	20	6	20	4	20	3	20	0	19	10	19	1	18	10	19	2	18	11	5
6	20	6	20	6	20	5	20	4	20	0	19	8	19	7	19	3	18	7	18	3	18	9	18	6	6
7	20	5	20	4	20	2	20	0	19	5	19	1	18	11	18	7	17	11	17	8	18	3	18	0	7
8	20	3	20	1	19	9	19	5	18	9	18	4	18	3	17	10	17	5	17	2	17	10	17	8	8
9	19	10	19	7	19	2	18	10	17	11	17	6	17	5	17	1	17	2	17	3	17	8	17	10	9
10	19	4	19	0	18	6	18	1	17	2	16	10	16	10	16	8	17	6	17	10	18	2	18	6	10
11	18	8	18	4	17	8	17	3	16	7	16	6	16	8	16	10	18	4	18	10	18	11	19	4	11
12	18	0	17	8	17	0	16	9	16	7	16	9	17	3	17	9	19	5	—	—	19	9	—	—	12
13	17	4	17	1	16	7	16	7	17	2	17	9	18	4	18	11	19	11	20	4	20	2	20	6	13
14	17	0	16	11	16	9	17	0	18	4	—	—	—	—	19	6	20	9	21	1	20	9	21	0	14
15	16	11	17	0	17	5	17	10	18	11	19	6	20	1	20	7	*21	5	*21	7	21	2	21	2	15
16	17	3	17	7	—	—	18	4	20	0	20	6	21	1	21	6	*21	7	*21	7	21	2	21	1	16
17	17	11	—	—	18	10	19	4	21	0	21	4	21	9	*21	11	*21	6	21	4	21	0	20	9	17
18	18	3	18	7	19	9	20	2	21	7	*21	9	*21	11	*21	10	21	1	20	9	20	6	20	2	18
19	18	11	19	3	20	7	20	10	*21	10	*21	10	21	9	21	6	20	4	19	11	19	10	19	5	19
20	19	7	19	11	21	1	21	3	*21	9	21	7	21	3	20	10	19	5	18	11	19	0	18	7	20
21	20	2	20	4	*21	5	*21	6	21	3	20	10	20	4	19	10	18	5	18	0	18	2	17	10	21
22	20	6	20	7	*21	5	21	3	20	4	19	10	19	3	18	7	17	7	17	4	17	6	17	3	22
23	20	8	20	9	21	0	20	8	19	3	18	7	18	0	17	7	17	2	17	2	17	1	17	0	23
24	20	9	20	7	20	3	19	10	18	0	17	7	17	3	17	1	17	3	17	6	17	0	17	2	24
25	20	5	20	2	19	4	18	9	17	3	17	2	17	1	17	3	17	9	18	0	17	5	17	8	25
26	19	11	19	6	18	2	17	9	17	3	17	6	17	7	17	11	18	3	—	—	17	11	—	—	26
27	19	1	18	8	17	5	17	4	17	10	18	3	18	3	—	—	18	6	18	9	18	2	18	6	27
28	18	4	18	0	17	5	17	8	—	—	18	8	18	8	19	0	19	0	19	3	18	9	19	0	28
29	17	10	17	10	18	1	18	6	19	0	19	4	19	3	19	6	19	5	19	7	19	3	19	6	29
30	17	11	18	3	—	—	18	11	19	8	19	11	19	8	19	10	19	8	19	9	19	8	19	9	30
31	18	7	—	—	19	3	19	7					20	0	20	1					19	11	20	0	31

A fall of an inch in the barometer will cause the tide to rise about 13 inches above the usual height, and *vice versâ* when the barometer rises.

OCCULTATIONS OF FIXED STARS, &c., BY THE MOON, VISIBLE AT GREENWICH.

Month and Day	Star's Name	Magnitude	Disappearance: Sidereal Time	Disappearance: Mean Time	Disappearance: Ang. from N. Point	Disappearance: Ang. from Vertex	Re-appearance: Sidereal Time	Re-appearance: Mean Time	Re-appearance: Ang. from N. Point	Re-appearance: Ang. from Vertex
1883			h m	h m	°	°	h m	h m	°	°
Jan. 1	49 Virginis	6	8 19	13 33	54	17	9 25	14 39	259	227
3	B. A. C. 4896	6	12 59	18 5	65	48	14 19	19 25	257	252
4	κ Libræ	5	12 8	17 10	106	76	13 10	18 12	223	201
11	c^1 Capricorni ...	4.5	1 30	6 6	57	90	2 3	6 39	350	25
12	κ Aquarii	5	0 20	4 52	114	133	1 28	6 0	299	327
18	ε Tauri	3.4	9 55†	14 3	359	40				
20	71 Orionis	5.6	5 22	9 23	15	2	5 48	9 49	336	330
23	60 Cancri.....	6	6 1	9 49	69	37	7 17	11 6	253	233
23	κ Cancri	5	13 52	17 39	139	178	14 13	18 0	180	220
28	ψ Virginis	5	11 32	15 0	52	39	12 53	16 21	254	255
Feb. 15	B. A. C. 1563....	5.6	7 47	10 5	107	143	8 52	11 10	247	288
16	χ^2 Orionis	6	3 44	5 59	139	109	4 35	6 49	220	200
19	B. A. C. 2872....	6	3 28	5 30	106	65	4 26	6 29	230	191
19	A^2 Cancri	6	11 52	13 53	95	130	12 52	14 53	222	260
20	ω Leonis	6	7 8	9 6	56	29	8 25	10 23	259	246
24	χ Virginis	5	12 38	14 20	78	78	13 59	15 40	230	246
	B. A. C. 4259....	6	12 46	14 27	74	76	14 7	15 48	235	251
Mar. 12	o Arietis	6	6 12	6 51	77	115	7 10	7 49	304	344
20	14 Sextantis	6	11 56	12 3	66	88	13 10	13 17	243	276
21	36 Sextantis	6	6 33	6 37	70	34	7 44	7 48	245	215
24	50 Virginis	6	12 47	12 38	94	91	14 0	13 51	217	227
27	41 Libræ	6	16 22	16 1	36	44	17 22	17 1	305	323
28	ψ Ophiuchi	5	12 24	12 0	119	87	13 18	12 54	217	190
30	16 Sagittarii	6	15 16	14 44	59	34	16 22	15 49	303	286
Apr. 13	λ Geminorum ..	3.4	9 46	8 20	25	58	10 32	9 6	304	342
20	ψ Virginis	5	13 41†	11 47	335	344				
23	28 Libræ	6	15 2	12 55	140	138	15 39	13 32	192	196
26	B. A. C. 6081 ...	6	16 32	14 13	118	105	17 46	15 27	246	245
May 17	χ Virginis	5	13 8	9 27	73	79	14 29	10 48	238	258
	B. A. C. 4259....	6	13 15	9 34	68	76	14 37	10 56	242	263
June 7	68 Geminorum ..	5.6	14 21	9 18	64	102	15 10‡	10 7	270	304
10	14 Sextantis ...	6	14 25	9 10	93	130	15 22	10 6	224	262
14	50 Virginis	6	14 25	8 54	90	104	15 39	10 8	227	252
17	41 Libræ	6	17 44	12 0	2	23	17 57	12 14	342	5
20	16 Sagittarii.....	6	14 50	8 55	58	29	15 52	9 57	303	282
July 17	B. A. C. 6081	6	19 12	11 31	120	133	20 23	12 41	254	277
21	c^1 Capricorni....	4.5	22 12	14 14	151	157	23 12	15 14	259	275
	c^2 Capricorni....	6	22 39	14 41	81	91	23 39	15 41	329	349
Aug. 15	ρ^2 Sagittarii.....	5.6	17 0	7 25	70	49	18 8	8 32	308	297
	ρ^1 Sagittarii	4	17 39†	8 4	189	174				
21	ε Piscium	4	22 20	12 20	184	155	22 42	12 42	223	197
24	B. A. C. 1206....	6	20 41	10 30	110	73	21 33	11 21	275	235
Sept. 14	c^1 Capricorni ...	4.5	20 18	8 44	185	171	20 39	9 5	219	208
	c^2 Capricorni ...	6	20 21	8 47	104	91	21 34	10 0	301	300
16	25 Piscium	6	4 50	17 7	143	181	5 36	17 53	256	295
17	60 Piscium	6	3 36	15 49	165	196	4 14	16 27	236	271
20	B. A. C. 1119....	6	23 45	11 47	45	7	0 18	12 20	344	308
21	B. A. C. 1468....	6	3 0	14 58	139	114	3 55	15 53	236	223
23	26 Geminorum ..	5.6	2 25	14 15	63	23	3 26	15 16	294	257
24	68 Geminorum ..	5.6	0 40	12 27	68	30	1 33	13 19	283	243
Oct. 18	B. A. C. 1272....	6	21 35	7 48	75	36	22 23	8 35	307	267
18	δ^3 Tauri	5	5 54	16 5	46	70	6 41	16 52	322	354
21	λ Geminorum ..	3.4	2 1	12 1	95	55	3 3	13 2	256	216
23	κ Cancri	5	4 0	13 52	102	63	4 59	14 50	230	193

† Near approach. ‡ Star below the horizon.

OCCULTATIONS OF FIXED STARS, &c., BY THE MOON, VISIBLE AT GREENWICH.

Month and Day	Star's Name	Magnitude	Disappearance				Re-appearance			
			Sidereal Time	Mean Time	Ang. from N. Point	Ang. from Vertex	Sidereal Time	Mean Time	Ang. from N. Point.	Ang. from Vertex
1883			h m	h m	°	°	h m	h m	°	°
Nov. 11	60 Piscium	6	5 22	13 58	159	197	5 58	14 34	236	275
12	54 Ceti.....	6	7 18	15 51	70	109	8 3	16 35	316	355
14	B.A.C. 1119	6	23 46	8 12	67	29	0 36	9 2	322	287
14	B.A.C. 1206	6	6 28	14 52	98	132	7 33	15 57	273	312
15	*i* Tauri	5. 6	4 12†	12 33	186	176				
19	A^2 Cancri	6	3 19	11 24	106	66	4 14	12 19	230	191
Dec. 12	B.A.C. 1272	6	23 35	6 10	50	9	0 11	6 47	335	296
12	δ^3 Tauri	5	8 2	14 36	53	92	8 49	15 23	310	351
13	*m* Tauri	5. 6	22 10	4 42	134	96	22 51	5 23	240	200
13	119 Tauri	5. 6	9 25	15 55	70	110	10 23	16 52	280	322
	120 Tauri	6	10 0	16 30	65	105	10 54	17 24	285	326
14	26 Geminorum ...	5. 6	12 45	19 10	105	145	13 31	19 57	235	272
15	λ Geminorum ..	3. 4	0 57	7 20	76	37	1 51	8 14	277	236
15	68 Geminorum ..	5. 6	8 51	15 13	42	63	9 51	16 13	288	319
17	ω Leonis	6	11 9	17 23	65	87	12 21	18 35	250	282
18	16 Sextantis	6	4 55	11 6	84	45	5 57	12 8	241	204

*** The Angles are reckoned towards the right hand round the circumference of the Moon's image as seen in an inverting telescope. For direct image, take the opposite points; that is, in numbers, add or subtract 180°. The "Angles from North Point and Vertex" will also indicate the position of the meridian; thus, if the larger angle be that in the left-hand column, the objects will be situated on the left of the meridian; and *vice versâ*. The "Sidereal Times" are given for the use of those having observatories and astronomical Sidereal clocks. General readers will take the times of "disappearance" and "reappearance" from the columns headed "Mean Time," and they will bear in mind that they are always counted from noon. When the time stated is less than 12h it therefore denotes the time in the afternoon: when it exceeds the 12h, by rejecting the 12h the remainder will indicate the time on the following morning; and, in each case, according to Greenwich mean time, which is now uniformly exhibited by railway and public clocks throughout the United Kingdom.

MEMORANDA FOR NEXT YEAR, 1884.

N.B. As towards the end of the year, or even earlier, information concerning the coming year is often wanted, we give a synopsis of the information most required:—

1884 I.—*Beginnings of the Months and Sundays* in 1884.

Jan. 1, Tuesday.
" 6, Sunday.
" 13, "
" 20, "
" 27, "
Feb. 1, Friday.
" 3, Sunday.
" 10, "
" 17, "
" 24, "
Mar. 1, Saturday.
" 2, Sunday.
" 9, "
" 16, "
" 23, "
" 30, "

April 1, Tuesday.
" 6, Sunday.
" 13, "
" 20, "
" 27, "
May 1, Thursday.
" 4, Sunday.
" 11, "
" 18, "
" 25, "
June 1, Sunday.
" 8, "
" 15, "
" 22, "
" 29, "

July 1, Tuesday.
" 6, Sunday.
" 13, "
" 20, "
" 27, "
Aug. 1, Friday.
" 3, Sunday.
" 10, "
" 17, "
" 24, "
Sept. 1, Monday.
" 7, Sunday.
" 14, "
" 21, "
" 28, "

Oct. 1, Wednesday.
" 5, Sunday.
" 12, "
" 19, "
" 26, "
Nov. 1, Saturday.
" 2, Sunday.
" 9, "
" 16, "
" 23, "
" 30, "
Dec. 1, Monday.
" 7, Sunday.
" 14, "
" 21, "
" 28, "

II.—*Moveable Feasts*, 1884.

Septuagesima Sunday	Feb. 10	Low Sunday	April 20
Quinquagesima, Shrove Sunday	Feb. 24	Rogation Sunday	May 18
Ash Wednesday	" 27	Ascension Day—Holy Thursday	" 22
Quadragesima Sunday.....	Mar. 2	Whit Sunday	June 1
Palm Sunday	Apr. 6	Trinity Sunday	" 8
Good Friday	" 11	Corpus Christi	" 12
Easter Sunday	" 13	First Sunday in Advent	Nov. 30

A TABLE OF THE DURATION OF MOONLIGHT AFTER SUNSET AND BEFORE SUNRISE THROUGHOUT THE YEAR 1883.

Day of Mth.	January 16 h	Feb. 14 h	Mar. 12 h	A pr. 10 h	May 8 h	Jun. 8 h	July 8 h	Aug. 10 h	Sept. 12 h	Oct. 14 h	Nov. 16 h	Dec. 16 h
1	☾								●	●		
2			☾									
3								●				
4							●					
5						●						
6					●							
7		●		●								☽
8											☽	
9	●		●						☽	☽		
10												
11								☽				
12						☽	☽					
13					☽							
14		☽		☽							○	○
15			☽									
16	☽								○	○		
17												
18								○				
19												
20						○	○					
21											☾	☾
22		○		○	○							
23	○		○							☾	☾	
24												
25									☾			
26												
27						☾	☾					
28						☾						
29					☾						●	●
30					☾					●		
31	☾		☾									

The figures under the name of each month denote the number of hours nearly, between sunset and sunrise. The points denote the hours of *darkness;* and their position ..... ····· indicates the one ..... before, the other ····· after midnight. The blank spaces show when it is moonlight.

Dominical Letter	G	Septuagesima Sunday	Jan.	21
Golden Number	3	Shrove Tuesday	Feb.	6
Cycle of the Sun	16	Easter Sunday	Mar.	25
Epact	22	Whit Sunday	May	13
Roman Indiction	11	Trinity Sunday	May	20
Julian Period	6596	Advent Sunday	Dec.	2

This Year 1883 *is the third after Bissextile.*

ECLIPSES, &c., IN 1883.

April 22. MOON partially eclipsed, but *invisible* in Great Britain. Will be but slight, and visible in Australia, New Zealand, and on the Pacific Ocean.

May 6. SUN totally eclipsed, but *invisible* in Great Britain. Will be visible on the South Pacific Ocean between Australia and South America, including New Zealand and the Georgian and neighbouring islands.

October 16. MOON partially eclipsed, and partly visible. Begins above the western horizon at 5h 59m A.M., after which the moon sets at 6h 30m.; the last contact with the shadow takes place below the horizon at 7h 50m A.M.; magnitude (Moon's diameter=1) 0·277. Will be visible throughout North and South America and on the Atlantic and Pacific Oceans.

October 30. SUN annularly eclipsed, but *invisible* in Great Britain. Will be visible over a large surface of the North Pacific Ocean and part of the North Pacific Ocean.*

VENUS will be a *morning star* until Sept. 20; then an *evening star;* greatest brilliancy about Jan. 11; and greatest western elongation on Feb. 16.

JUPITER will be an *evening star* until July 5; then a *morning star.*

VENUS will be in *conjunction* with MARS on May 10th, and with JUPITER on July 26.

SATURN will be in opposition to the SUN on Nov. 29. The splendid rings are visible. The planet will be in *conjunction* with VENUS on June 19, and with MARS on July 20.

ILLUMINATED DISCS OF VENUS AND MARS, 1883.

1883	Venus	Mars	1883	Venus	Mars
January 15	0·293	0·997	July 15	0·949	0·923
February 14	0·491	0·990	August 15	0·985	0·907
March 15	0·625	0·980	September 15	1·000	0·894
April 15	0·735	0·968	October 15	0·994	0·887
May 15	0·822	0·954	November 15	0·972	0·895
June 15	0·895	0·938	December 15	0·936	0·928

This table shows the versed sines of the bright portions of the telescopic discs in parts of the apparent diameters of the planets.

THE FOUR QUARTERS OF THE YEAR 1883.

SPRING Quarter	begins	March 20	at	11h afternoon.
SUMMER	,,	June 21	at	7h afternoon.
AUTUMNAL	,,	Sept. 23	at	10h morning.
WINTER	,,	Dec. 22	at	4h morning.

* NOTE.—In Great Britain, at all places, Greenwich or Railway time is used in common, so that the eclipses of the Moon, when they do occur, will not require any correction for longitude.

IN THE SEVERAL COUNTIES OF ENGLAND AND WALES.

By the Act 1 Will. IV. c. 70, it is enacted that "in the year 1831, and afterwards, the Justices of the Peace in every county, riding, or division, for which Quarter Sessions of the Peace by law ought to be held, shall hold their general Quarter Sessions of the Peace in the first whole week after the 11th October, in the first week after the 28th of December, in the first week after the 31st of March, and in the first week after the 24th of June." The following list has been computed according to this rule.

The Act 4 and 5 Will. IV. cap. 47, allows a discretionary power to the Justices of Peace as to the time of holding the Spring Quarter Sessions, and empowers them to alter the day for holding the Sessions, so as not to be earlier than the 7th of March, nor later than the 22nd of April. The dates given below are, therefore, only provisionally fixed, and may be altered.

BEDFORD—Tu. Jan. 2, April 3, July 3, Oct. 16.

BERKS—M. *Reading*, Jan. 1, April 2, July 2, Oct. 15, Dec. 31 (for 1884).

BUCKS—M. *Aylesbury*, same as *Berks*.

CAMBRIDGE — *Cambridge* County, F. Jan. 5, April 6, July 6, Oct. 19.

CHESHIRE—M. as *Berks;* at *Chester*, Jan. and July; at *Knutsford*, April and Oct.

CORNWALL—*Bodmin*, Tu. same as *Bedford*.

CUMBERLAND—Tu. as *Bedford*, at *Carlisle*.

DERBYSHIRE—*Derby*, Tu. same as *Bedford*.

DEVONSHIRE—*Exeter*, Tu. same as *Bedford*.

DORSETSHIRE—*Dorchester*, Tu. as *Bedford*.

DURHAM—M. same as *Berks*.

ELY, Isle of—Wed. as *Norfolk*, at *Wisbech*, Jan. and July: at *Ely*, April and Oct.; adjourned to *March*, on Tu. Feb. 13, May 8, Aug. 14, and Nov. 13.

ESSEX—*Chelmsford*, Tu. as *Bedford*.

GLOUCESTERSHIRE—*Gloucester*, Tu. as *Beds*.

HAMPSHIRE—*Winchester*, M. as *Berks*.

HEREFORDSHIRE—*Hereford*, M. as *Berks*.

HERTFORDSHIRE—*Hertford*, M. same as *Berks;* also on Wed. Jan. 3, July 4. *St. Albans*. Tu. as *Bedford;* also on Th. April 5 and Oct. 18.

HUNTINGDONSHIRE — *Huntingdon*, Mon. same as *Berks*.

KENT—*Maidstone*, Th. Jan. 4, April 5, July 5, Oct. 18. *Canterbury*, Tu. in the same week.

LANCASHIRE—*Lancaster*, Mon. as *Berks; Preston*, Wed. as *Norfolk; Manches.*, M. Jan. 8, April 9, July 9, Oct. 22; *Liverpool*, Tu. Jan. 16, April 17, July 17, Oct. 30; annual Session June 28, adjourned annual Session Sept. 13.

LEICESTERSHIRE—*Leicester*, M. as *Berks*.

LINCOLNSHIRE—

Parts of Lindsey—Lincoln, Th., F., Jan. 4, 5; April 5, 6; July 5, 6; Oct. 18, 19. *Gt. Grimsby*, Tu. Jan. 9, April 10, July 10, Oct. 23.

Parts of Kesteven—Bourn, Tu. Jan. 2, July 3, *Sleaford*, Wd. April 4, Oct. 17. *Spittlegate*, Tu. Jan. 16, April 17, July 17, Oct. 30.

Parts of Holland—Boston, Mon. as *Berks*. *Spalding*, Th. as *Kent*.

MIDDLESEX—General or adjourned Sessions are held at least twice a month at the Sessions House, *Clerkenwell*, usually on the alternate Tuesdays; and adjourned Sessions are also held at Westminster (The Sanctuary). The LONDON Sessions are held four times a year at the Guildhall. The *Tower Liberty* Sessions are held eight times a year at the Sessions House, Wellclose-square.

MONMOUTHSHIRE—*Usk*, T. as *Bedford*.

NORFOLK — *Shire House, Norwich*, W. Jan. 3, April 4, July 4, Oct. 17, adjourned to *Swaffham* following Wed.

NORTHAMPTONSHIRE— *Northampton*, W. as *Norfolk*. *Peterborough*, following day.

NORTHUMBERLAND — *Newcastle-on-Tyne*, W. Jan. 3, July 4; *Morpeth*, April 4; *Alnwick*, Oct. 17; *Berwick*, on previous Friday.

NOTTINGHAMSHIRE—*Nottingham*, M. as *Berks*. *Newark*, M. April 9, Oct. 22. *East Retford*, M. Jan. 8, July 9.

OXFORDSHIRE—M. as *Berks*.

RUTLANDSHIRE—*Oakham*, Th. as *Maidstone (Kent)*.

SHROPSHIRE—*Shrewsbury*, M. as *Berks*.

SOMERSETSHIRE—Tu. *Taunton*, Jan. 2, July 3; *Wells*, April 3, Oct. 16.

STAFFORDSHIRE—*Stafford*, M as *Berks*, except Tu. in April, as *Bedford*.

SUFFOLK — *Ipswich*, Th. as *Maidstone (Kent)*, adjourned to *Bury* on following Tuesday.

SURREY—*Newington*, Tu. as *Bedford*.

SUSSEX — Eastern Division: *Lewes*, M. same as *Berks*. Western Division: *Petworth*, Th. Jan. 4, April 5. *Horsham*, July 5. *Chichester*, Oct. 18.

WARWICKSHIRE—*Warwick*, Tu. as *Bedford; Coventry*, Th. as *Maidstone (Kent)*.

WESTMINSTER—City, are generally held on the Thursday preceding the Quarter Sessions for *Middlesex*.

WESTMORLAND — *Appleby*, Th. Jan. 4; July 5. *Kendal*, Fri. Jan. 5; Th. April 5; Fri. July 6; Th. Oct. 18.

WILTSHIRE—*Devizes*, Tu. Jan. 2. *New Sarum*, April 3. *Warminster*, July 3. *Marlborough*, Oct. 16. [as *Berks*.

WORCESTERSHIRE— *Worcester*, M. same

YORKSHIRE—EAST RIDING: *Beverley*, Tu. as *Bedford*. WEST RIDING: *Leeds*, Mon. Jan. 1; *Sheffield*, Fri. Jan. 5. *Wakefield*, M. April 2. *Bradford*, M. July 2. *Rotherham*, Fri. July 6. *Wakefield*, M. Oct. 15. *Doncaster*, Fri. Oct. 19. NORTH RIDING: *Northallerton*, Tu. as *Bedford*. City same as *Berks*.

The Quarter Sessions through NORTH and SOUTH WALES are held by the same rule as the foregoing, the magistrates determining the day of the week on which the Sessions shall commence.

DIVIDENDS

are due at the Bank at the following dates, and are payable the day after, or, if a Sunday intervene, on the next day. Should the day on which dividends are due fall on a Sunday, they will only be payable on the Tuesday following:

Bank Stock	Apr. 5,	Oct. 5
3 per Cent. Cons.	Jan. 5,	July 5
3 per Cent. Reduc.	Apr. 5,	Oct. 5
New 3 per Cent. Annuit.	Apr. 5,	Oct. 5
New 2½ per Cent.	Jan. 5,	July 5
New 3½ per Cent. Ann...	Jan. 5,	July 5
East India Bonds	Mar. 31,	Sep. 30
India 4 per Cent. Stock..	Apr. 5,	Oct. 5
India 3½ Stock.....	Jan. 5,	Apr. 2
	July 5,	Oct. 5
India 4 per Cent. Transfer Loan	Apr. 25,	Oct. 25
Anns. for terms of years	Jan. 5,	July 5
Ditto ditto	Apr. 5,	Oct. 5
Red Sea Telegraph Ann.	Feb. 4,	Aug. 4
Anns. for 30 years, 1885	Apr. 5,	Oct. 5

An important alteration as to the receipt of dividends was made in August, 1869. Under this arrangement any holder of stock in the public funds, residing within the United Kingdom, may have the dividend warrants forwarded by post, upon making application to that effect to the chief accountant of the Bank of England.

THE TRANSFER DAYS

are Monday, Tuesday, Wednesday, Thursday, and Friday.

Tickets for preparing Transfer of Stock must be given in at each Office before 1 o'clock.—Private Transfers may be made at other times than as above, by paying 2*s.* 6*d.* extra for each Transfer; but no Transfer can be made after 1 o'clock on Saturdays. May 1 and Nov. 1 are closed days for the purposes of transfer. For Transfer of Bank Stock the books are shut for at least ten days before the dividends become due; in all other Stocks the Transfers can be made at any time (except on the holidays); but a month before the dividends become due they are made *ex div.*

EXPENSE OF TRANSFER.

Bank Stock, not exceeding £25 9*s.*; above that sum, 12*s.*

Private transfer days, 2*s.* 6*d.* extra. Transfers in Consols and other Government Stocks are exempt from duty.

HOLIDAYS KEPT AT THE PUBLIC OFFICES IN 1883.

At the Exchequer all holidays are abolished except Christmas Day and Good Friday.

Excise, Stamps, and Taxes Offices.

Good Friday, March 23. Day appointed to be kept as the Queen's Birthday. Coronation Day, June 28. Prince of Wales's Birthday, Nov. 9. Christmas Day, Dec. 25. All the above days are also ordered to be kept as holidays by the officers and servants of the Custom House and the Dock Companies of the United Kingdom, except the Prince of Wales's Birthday and the Coronation Day. At the Stamps and Taxes Office, the Restoration of Charles II., May 29; Whit Monday and Tuesday (May 14 and 15) are kept in addition.

Bank Holidays.

Good Friday, Easter Monday, Whit Monday, First Monday in August, Christmas Day, and December 26.

Note.—Bills of Exchange falling due on Good Friday and Christmas Day are payable on the *previous* day; those due on the other holidays being payable on the following day.

LAW SITTINGS, 1883.

HILARY SITTINGS.....begin 11th Jan.—End 21st March.
EASTER SITTINGS.....begin 3rd April—End 11th May.
TRINITY SITTINGS.....begin 22nd May—End 8th August.
MICHAELMAS SITTINGS begin 2nd Nov.—End 21st December.

LAW TERMS (Inns of Court.)

	Begins.	Ends.
Hilary Term	Jan. 11	Jan. 31
Easter Term	Apr. 3	April 30
Trinity Term	May 22	June 11
Michaelmas Term	Nov. 2	Nov. 25

OXFORD TERMS.

	Begins.	Ends.
Lent Term	Jan. 15	Mar. 17
Easter Term	Mar. 28	May 11
Trinity Term	May 12	July 7
Michaelmas Term	Oct. 10	Dec. 17

The Act will be July 3.

CAMBRIDGE TERMS.

	Begins.	Ends.
Lent	Jan. 8	Mar. 20
Easter	Apr. 10	June 24
Mich.	Oct. 1	Dec. 16

The Commencement will be June 19.

TERMS IN ENGLAND.

Usually taken in Leases.

25 March	Lady Day.
24 June.....	Midsummer Day.
29 Sept.....	Michaelmas Day.
25 Dec.	Christmas Day.

IN SCOTLAND.

Candlemas.....	Feb 2.
Whitsun Day*	May 15.
Lammas.....	Aug. 1.
Martinmas.....	Nov. 11.

* This term in Scotch leases does not depend upon the moveable Feast of Whitsuntide, but is permanent, that is, the date is fixed.

MONTHLY NOTICES.

1. Leipzig fair—manufactured goods and pleasure, the business commences 3 or 4 days earlier.
1. Quarter Sessions in this week.
5. Half-yearly dividends due. See p. 13.
9. Fire Insurance due at Christmas must be paid by this day, or the policy becomes void.
9-10. Denbigh—cattle, horses, sheep; gen.
26. Brunswick—miscellaneous, including manufactured goods.

Registration.—Births.—To be registered within 42 days by personal notice to the registrar of the district, *without any fee.*

Deaths.—To be registered in the same manner as births, but within 5 days, as the undertaker has to give a certificate to the minister, who, if he buries the body without one, is bound to give notice forthwith to the registrar.

As the *cause* of death is to be entered, sound discretion should be exercised in ascertaining its real nature, for which important purpose every facility should be given.

PROPER LESSONS.

Morning.		*Evening.*	
7 S. Isaiah 51	Matt. 4, v. 23 to 5, v. 13	Isaiah 52, v. 13 & 53; *or* 54	Acts 4 to v. 32
14 S. „ 55	„ 8, v. 18	„ 57; *or* 61	„ 8, v. 26
21 S. Gen. 1 & 2 to v. 4	Rev. 21 to v. 9	Gen. 2, v. 4; *or* Job 38	Rev. 21, v. 9 to 22, v. 6.
28 S. „ 3	Matt. 15, v. 21	„ 6; *or* 8	Acts 17 to v. 16

Day of the Week	Day of the Year	Sundays and Remarkable Days
1 M	1	*Circumcision.* Bank Hol. in Scotland.
2 Tu	2	.. ..
3 W	3	.. ..
4 Th	4	. .. .
5 F	5	.. ..
6 S	6	*Epiphany.*
7 S	7	1 *Sun. after Epiphany.*
8 M	8	*Pr. Alb. V. of W. b.* 1864. Plough Monday.
9 Tu	9	Hilary Camb. T. beg.
10 W	10	.. ..
11 Th	11	Hilary Law Sittings beg.
12 F	12	.. ..
13 S	13	.. ..
14 S	14	2 *Sun. after Epiphany.*
15 M	15	Oxford Hilary Term beg.
16 Tu	16	.. ..
17 W	17	.. ..
18 Th	18	.. ..
19 F	19	.. ..
20 S	20	.. ..
21 S	21	*Septuagesima Sunday.*
22 M	22	.. ..
23 Tu	23	*Duke Edinb. mar.* 1874.
24 W	24	.. ..
25 Th	25	*Conv. St. Paul. Prs. Royal m.* 1858.
26 F	26	.. ..
27 S	27	.. ..
28 S	28	*Sexagesima Sunday.*
29 M	29	.. ..
30 Tu	30	.. ..
31 W	31	.. ..

ASTRONOMICAL PHENOMENA.

Mercury, in the constellations Sagittarius and Capricornus, is visible a little after sunset about the 22nd, at greatest elongation 18° 32′ E.

Venus, in the constellation Scorpio, attains her greatest brilliancy on the 11th; on the 15th, rises at 4h 42m A.M.; on the 20th, in conjunction with the star η *Ophiuchi*, at 2° 21′ N.

Mars, in the constellation Sagittarius, is near the sun.

Jupiter, in the constellation Taurus, is a brilliant object; on the 15th, sets at 6h 7m A.M.

Saturn, in the constellation Aries, is visible in the evenings; on the 15th, sets at 2h 50m A.M.

Uranus is in the constellation Leo; on the 15th, passes the meridian at 3h 50m A.M.

Neptune is in the constellation Aries; on the 15th, passes the meridian at 7h 17m P.M.

The *Moon*, on the 6th, at 8h A.M., in conjunction with Venus, at 3° 5′ N.; on the 8th, at 4h P.M., with Mars, at 4° 40′ S.; on the 10th, at noon, with Mercury, at 6° 59′ S.; on the 12th, at 9h P.M., in Perigee; on the 17th, at 7h P.M., in conjunction with Saturn, at 2° 7′ S.; on the 20th, at 4h A.M., with Jupiter, at 2° 35′ N.; and on the 28th, at 7h P.M., in Apogee.

The *Constellation* Canis Major will be on the meridian about midnight in the beginning, and Gemini and Canis Minor about the middle of the month.

Eclipses of Jupiter's Satellites.

First Satellite.—On the 4th Em. at 10h 24m 47s P.M.; on the 12th Em., at 0h 19m 59s A.M.; on the 13th Em., at 6h 48m 44s P.M.; on the 19th Em., at 2h 15m 18s A.M.; on the 20th Em., at 8h 44m 5s P.M.; and on the 27th Em. at 10h 39m 33s P.M.

Second Satellite.—On the 2nd Em., at 0h 12m 28s A.M.; on the 9th Em., at 2h 47m 57s A.M.; on the 19th Em., at 6h 41m 9s P.M.; and on the 26th, Em., at 9h 16m 37s P.M.

Third Satellite.—On the 4th Em., at 11h 45m 8s P.M.; and on the 12th Em., at 3h 46m 15s A.M.

Hebrew Calendar.		*Mohammedan Calendar.*		
1883	*5643	1883		Hegira, *1300
Jan. 1	22 Tebet	Jan. 1	21	Shaphar.
		10	1	Rabiu I.
„ 9	1 Sebat.	20	11	„ Birth of Mohammed.
		22	13	„ Fortunate Days.
		23	14	„
		24	15	„

THERMOMETRICAL REGISTER.

JANUARY, 1882.

	Highest.	Lowest.		Highest.	Lowest.
1	48·8	36·8	17	34·8	30·5
2	51·0	37·6	18	34·2	30·1
3	49·9	35·1	19	41·9	33·1
4	41·3	33·6	20	40·9	34·6
5	52·2	40·1	21	38·6	29·7
6	52·9	41·6	22	42·7	28·5
7	43·6	36·9	23	38·2	25·8
8	49·4	37·3	24	42·1	28·0
9	49·9	36·7	25	34·7	25·4
10	46·7	36·0	26	34·6	29·6
11	52·9	44·8	27	47·0	34·1
12	48·6	39·9	28	50·5	43·2
13	48·4	40·0	29	49·3	40·7
14	42·4	38·0	30	43·0	37·9
15	43·2	36·9	31	40·8	38·2
16	41·2	34·8			

THE MOON'S CHANGES.

Last Quart... 1st day, 0h. 50m. aftern.
New..... 9th day, 5h. 59m. morn.
First Quart.. 16th day, 0h. 48m. morn.
Full .....23rd day, 7h. 15m. morn.
Last Quart ..31st day, 10h. 27m. morn.

☽'s Dec. on the 6th, 20° 28′ S.; 13th, 0°; 19th, 20° 24′ N.; 26th, 0°.

M. D.	L. of Day	Day's incr.	Day brk.	Twil. ends	☉'s semi-di.
1	7 50	0 6	6m2	6a5	16′ 18″
6	7 57	0 13	6 2	6 10	16 18
11	8 6	0 22	6 1	6 15	16 18
16	8 18	0 34	5 59	6 21	16 18
21	8 31	0 47	5 56	6 28	16 17
26	8 45	1 1	5 51	6 35	16 17

Day	Sun rises	Eq. Time Clock bef. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	8 8	3 45	3 59	23 s 1	☾	morn.	5m39	11m11	6 37	6 59	1
2	8 8	4 13	4 0	22 56	22·8	1 2	6 22	11 34	7 22	7 49	2
3	8 8	4 41	4 1	22 50	23·8	2 5	7 6	11 59	8 16	8 44	3
4	8 8	5 9	4 2	22 44	24·8	3 10	7 52	0a28	9 22	10 0	4
5	8 8	5 36	4 3	22 37	25·8	4 14	8 41	1 4	10 36	11 9	5
6	8 7	6 2	4 5	22 30	26·8	5 15	9 33	1 49	11 41	— —	6
7	8 7	6 29	4 6	22 23	27·8	6 12	10 27	2 43	0 10	0 38	7
8	8 6	6 54	4 7	22 15	28·8	7 2	11 23	3 48	1 1	1 23	8
9	8 6	7 20	4 9	22 7	●	7 45	0a19	5 0	1 47	2 8	9
10	8 5	7 44	4 10	21 58	1·3	8 21	1 14	6 16	2 27	2 48	10
11	8 5	8 8	4 11	21 49	2·3	8 52	2 8	7 35	3 9	3 30	11
12	8 4	8 32	4 13	21 39	3·3	9 20	3 1	8 54	3 51	4 12	12
13	8 3	8 55	4 14	21 29	4·3	9 44	3 52	10 12	4 34	4 56	13
14	8 3	9 17	4 16	21 19	5·3	10 11	4 44	11 31	5 18	5 39	14
15	8 2	9 38	4 17	21 8	6·3	10 36	5 36	morn.	6 1	6 26	15
16	8 1	9 59	4 19	20 57	☽	11 7	6 30	0 49	6 51	7 18	16
17	8 0	10 19	4 21	20 45	8·3	11 40	7 24	2 5	7 46	8 18	17
18	7 59	10 39	4 22	20 33	9·3	0a21	8 19	3 17	8 53	9 31	18
19	7 58	10 57	4 24	20 21	10·3	1 9	9 15	4 23	10 14	10 54	19
20	7 57	11 15	4 25	20 8	11·3	2 5	10 9	5 21	11 34	— —	20
21	7 56	11 32	4 27	19 55	12·3	3 6	11 2	6 9	0 9	0 40	21
22	7 55	11 49	4 29	19 41	13·3	4 13	11 53	6 50	1 8	1 32	22
23	7 54	12 4	4 31	19 27	○	5 20	morn.	7 23	1 56	2 18	23
24	7 52	12 19	4 32	19 13	15·3	6 29	0 41	7 50	2 38	2 56	24
25	7 51	12 33	4 34	18 58	16·3	7 34	1 27	8 14	3 14	3 30	25
26	7 0	12 46	4 36	18 43	17·3	8 39	2 10	8 35	3 47	4 5	26
27	7 48	12 59	4 38	18 28	18·3	9 43	2 53	8 56	4 22	4 40	27
28	7 47	13 10	4 39	18 12	19·3	10 47	3 35	9 17	4 55	5 9	28
29	7 46	13 21	4 41	17 56	20·3	11 51	4 17	9 38	5 25	5 41	29
30	7 44	13 31	4 43	17 40	21·3	morn.	5 0	10 1	5 57	6 15	30
31	7 43	13 40	4 45	17 23	☾	0 54	5 45	10 30	6 35	6 56	31

MONTHLY NOTICES.

2. Candlemas-day. Scotch quarter-day.
15. Last day for objecting to owners' votes for Guardians.

Tenancy.—A yearly tenant must give notice to quit half a year before the expiration of the current year of his tenancy. If, by agreement, a quarter's notice is to be sufficient, such notice must also expire with the tenancy, if that is yearly.

Wills.—All wills made in England after Jan. 1838, come under the provisions of the Wills Act, of which an abstract was given in Brit. Almanac for 1838. By it, all property may be disposed of by will; a will must be in *writing*, and must be signed at the bottom or end by the testator, or, if he is unable, by some person on his behalf, by his direction, and in his presence; and two, or more, attesting witnesses (who must be present at the same time) must also sign the will in the presence of the testator. If the testator wishes to acknowledge or reward the attesting witnesses, he must do it some other way than by a bequest: for legacies to attesting witnesses, or to the wife or husband of an attesting witness, are void. No person under 21 can make a valid will. Wills are revoked by subsequent marriage; otherwise a will can only be revoked by destruction, or by the making of a new one; and alterations in wills must be made in the same manner as a will is made. Wills are to be construed as if made immediately before the death of the testator, unless a contrary intention is expressed; and properties bequeathed in general terms include all property in the possession of the testator at his decease, whether acquired before or after the will was made.

[If persons make their own wills, without legal assistance, let them express themselves in a plain simple way, avoiding roundabout phrases, or attempts to imitate legal phraseology.]

PROPER LESSONS.

	Morning.		*Evening.*	
4 S.	Genesis 9 to *v.* 20	Matt. 19, *v.* 27 to 20, *v.* 17	Gen. 12; *or* 13	Acts 21 to *v.* 17
7 Ash Wed.	Is. 58 to *v.* 13	Mark 2, *v.* 13–23	Jonah 3	Heb. 12, *v.* 3–18
11 S.	Gen. 19 *v.* 12–30	Matt. 23, *v.* 13	Gen. 22 to *v.* 20; *or* 23	Acts 26
18 S.	„ 27 to *v.* 41	„ 26, *v.* 57	„ 28; *or* 32	Romans 2, *v.* 17
25 S.	„ 37	Mark 2 to *v.* 23	„ 39; *or* 40	„ 8, *v.* 18

Day of the Week		Day of the Year	Sundays and Remarkable Days
1	TH	32	*Partridge shooting ends.*
2	F	33	*Candlemas Day.*
3	S	34	.. ..
4	S	35	*Quinquagesima Sunday.*
5	M	36	.. ..
6	TU	37	*Shrove Tuesday.*
7	W	38	*Lent begins. Ash Wed.*
8	TH	39	Half Quarter Day.
9	F	40	.. ..
10	S	41	*Queen Victoria m.* 1840.
11	S	42	1 *Sunday in Lent.*
12	M	43	.. ..
13	TU	44	.. ..
14	W	45	*St. Valentine.*
15	TH	46	.. ..
16	F	47	.. ..
17	S	48	*Duchess of Albany b.* 1861.
18	S	49	2 *Sunday in Lent.*
19	M	50	.. ..
20	TU	51	*Prs. Louise of W. b.* 1867.
21	W	52	.. ..
22	TH	53	.. ..
23	F	54	.. ..
24	S	55	*St. Matthias.*
25	S	56	3 *Sunday in Lent.*
26	M	57	Hare hunting ends.
27	TU	58	.. ..
28	W	59	.. ..

ASTRONOMICAL PHENOMENA.

Mercury, in the constellation Capricornus, is in inferior conjunction with the Sun on the 5th.

Venus, in the constellation Sagittarius, is a morning star; on the 15th rises at 4h 44m A.M.; on the 16th attains her greatest elongation, 46° 45′ W.; and on the 20th in conjunction with the star *π Sagittarii* at 1° 30′ S.

Mars, in the constellation Capricornus, is near the Sun.

Jupiter, in the constellation Taurus, is visible chiefly in the evenings; on the 15th sets at 3h 58m A.M.

Saturn, in the constellation Aries, is visible during the evenings; on the 15th sets at 1h 1m A.M.

Uranus is in the constellation Leo; on the 15th passes the meridian at 1h 54m A.M.

Neptune is in the constellation Aries. On the 15th, passes the meridian at 5h 15m P.M.

The *Moon*, on the 4th, at 5h A.M. in conjunction with Venus at 0° 44′ N.; on the 6th, at 7h P.M., with Mars, at 6° 4′ S.; on the 7th, at 1h P.M., with Mercury, at 1° 22′ S.; on the 14th, at 8h P.M., in Perigee; on the 14th, at 1h A.M. in conjunction with Saturn, at 1° 40′ S.; on the 16th, at 8h A.M., with Jupiter, at 2° 48′ N.; and on the 25th at 11h A.M. in Apogee.

The *Constellations* Ursa Major, Leo Minor, and Leo will be on the meridian about midnight, after the middle of the month.

Eclipses of Jupiter's Satellites.

First Satellite. On the 4th Em., at 0h 35m 7s A.M.; on the 5th Em., at 7h 4m 5s P.M.; on the 11th Em. at 2h 30m 46s A.M.; on the 12th Em. at 8h 59m 45s P.M.; on the 19th Em. at 10h 55m 29s P.M.; on the 27th Em. at 0h 51m 15s A.M.; and on the 28th Em. at 7h 20m 9s P.M.

Second Satellite. On the 2nd Em, at 11h 52m 4s P.M.; on the 10th Em., at 2h 27m 30s A.M.; on the 20th Em., at 6h 20m 36s P.M.; and on the 27th Em., at 8h 56m 0s P.M.

Third Satellite On the 9th Em., at 7h 52m 23s P.M.; on the 16th Im., at 9h 13m 20s P.M.; Em. at 11h 5m 13s P.M.; on the 24th Im., at 1h 14m 14s A.M.

Hebrew Calendar.		*Mohammedan Calendar.*	
1883	5643	1883	Hegira, 1300
Feb. 1	24 Sebat.	Feb. 1	23 Rabiu I.
„ 8	1 Adar.	9	1 Rabiu II.
		21	13 „ } Fortunate Days.
		22	14 „ } Fortunate Days.
		23	15 „ } Fortunate Days.

THERMOMETRICAL REGISTER.

FEBRUARY, 1882.

	Highest.	Lowest.		Highest.	Lowest.
1	40·1	26·8	15	51·1	35·5
2	36·5	24·8	16	48·8	32·4
3	44·9	28·1	17	52·1	44·7
4	36·9	25·7	18	51·4	40·5
5	37·8	26·5	19	48·6	35·8
6	42·3	33·1	20	47·4	32·4
7	45·0	38·4	21	51·5	41·8
8	41·2	33·0	22	54·9	38·7
9	36·9	29·8	23	45·0	40·1
10	46·0	32·5	24	40·2	39·8
11	52·8	34·6	25	54·1	41·4
12	55·2	41·0	26	55·4	47·5
13	51·9	40·0	27	53·1	42·5
14	55·4	47·0	28	50·1	38·2

THE MOON'S CHANGES.

New ..... 7th day, 6h. 10m. aftern.
First Quart. ...14th day, 9h. 55m. morn.
Full .....22nd day, 0h. 18m. morn.

☽'s Dec. on the 3rd, 20° 17′ S.; 9th, 0°; 15th, 20° 11′ N.; 23rd, 0°.

M. D.	L. of Day	Day's incr.	Day brk.	Twil. ends	⊙'s semi-di.
1	9 5	1 21	5m44	6a44	16′ 16″
6	9 22	1 38	5 37	6 52	16 15
11	9 40	1 56	5 29	7 0	16 14
16	9 58	2 14	5 21	7 8	16 13
21	10 17	2 33	5 12	7 16	16 12
26	10 37	2 53	5 2	7 25	16 11

Day	Sun rises	Eq. Time Clock bef. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	7 41	13 49	4 47	17 s 7	23·3	1m 58	6m 32	11 m 1	7 19	7 45	1
2	7 40	13 56	4 48	16 49	24·3	2 59	7 21	11 41	8 14	8 49	2
3	7 38	14 3	4 50	16 32	25·3	3 57	8 13	0 a 29	9 32	10 14	3
4	7 36	14 9	4 52	16 14	26·3	4 49	9 7	1 28	10 55	11 32	4
5	7 35	14 14	4 54	15 56	27·3	5 35	10 3	2 35	— —	0 6	5
6	7 33	14 18	4 56	15 38	28·3	6 16	10 59	3 49	0 37	1 1	6
7	7 31	14 22	4 57	15 19	●	6 49	11 54	5 8	1 26	1 49	7
8	7 30	14 25	4 59	15 0	0·7	7 20	0 a 49	6 30	2 11	2 31	8
9	7 28	14 27	5 1	14 41	1·7	7 47	1 43	7 52	2 52	3 14	9
10	7 26	14 28	5 3	14 22	2·7	8 14	2 37	9 14	3 34	3 54	10
11	7 24	14 28	5 5	14 2	3·7	8 42	3 31	10 34	4 16	4 37	11
12	7 22	14 28	5 7	13 42	4·7	9 10	4 25	11 52	4 59	5 21	12
13	7 20	14 27	5 8	13 22	5·7	9 44	5 20	morn.	5 41	6 3	13
14	7 19	14 25	5 10	13 2	☽	10 23	6 15	1 6	6 27	6 54	14
15	7 17	14 22	5 12	12 41	7·7	11 8	7 11	2 14	7 21	7 51	15
16	7 15	14 19	5 14	12 20	8·7	0 a 1	8 5	3 16	8 25	9 5	16
17	7 13	14 14	5 16	12 0	9·7	1 0	8 58	4 6	9 52	10 37	17
18	7 11	14 10	5 18	11 39	10·7	2 3	9 48	4 49	11 19	11 56	18
19	7 9	14 4	5 19	11 17	11·7	3 9	10 36	5 23	— —	0 29	19
20	7 7	13 58	5 21	10 56	12·7	4 17	11 22	5 51	0 58	1 20	20
21	7 5	13 51	5 23	10 34	13·7	5 22	morn.	6 16	1 43	2 2	21
22	7 3	13 43	5 25	10 12	○	6 27	0 7	6 41	2 20	2 37	22
23	7 1	13 35	5 27	9 50	15·7	7 32	0 49	7 0	2 53	3 9	23
24	6 58	13 26	5 28	9 28	16·7	8 35	1 32	7 22	3 23	3 37	24
25	6 56	13 17	5 30	9 6	17·7	9 38	2 14	7 44	3 54	4 9	25
26	6 54	13 7	5 32	8 44	18·7	10 42	2 56	8 6	4 26	4 39	26
27	6 52	12 56	5 34	8 21	19·7	11 45	3 40	8 32	4 54	5 9	27
28	6 50	12 45	5 36	7 59	20·7	morn.	4 26	9 2	5 22	5 39	28

MONTHLY NOTICES.

1. Bristol—miscellaneous.
2. Auditors and Assessors of Boroughs to be elected under Municipal Reform Act.
3. Frankfort-on-the-Oder—goods, &c.
4. Carnarvon—horses and pedlery.
5. Bury, Lanc.—horses and cattle.
6 & 7. Shrewsbury—horses.
7. Baldock—cattle.
7. Nottingham—horses and cattle.
13 & 14. Denbigh—cattle, horses, sheep, &c.
14. Wellington—cattle, &c.
15. Last day for publishing Notice of Elec. of Guard., and first for sending Nomin. to Clerk.
26. Cassel—manufactured goods, &c.
26. Last day for send. Nom. of Guard. to Clerk.
27. Bromsgrove—cattle, &c.
28. Leek—cattle, &c.
28. East Ilsley—sheep.
28. Hereford—cattle, sheep, &c.
29. Breslau—manufactured goods, &c.
30. Derby—cheese and cattle.
30. Durham—cattle, sheep, &c.
31. Interest on East India Bonds due.
31. Hawkers' licences expire.
31. Refreshment House & Wine Licences exp.

PROPER LESSONS.

	Morning.	*Evening.*
4 S. Gen. 42.	Mark 6, v. 14–30	Gen. 43; *or* 45 — Romans 13
11 S. Exodus 3	.. 10 to v. 32	Exodus 5; *or* 6 to v. 14 — 1 Corinthians 4, to v. 18
18 S. „ 9 [v. 20	Matt. 26	„ 10; *or* 11 — Luke 19 v. 28; *or* 20 v. 9–21
23 Good Fri. Gen. 22. to	John 18	Isaiah 52, v. 13 & 53 — 1 Peter 2
25 S. Exodus 12 to v 29	Rev. 1, v. 10–19	Exodus 12 v. 29; *or* 14 — John 20 v. 11–19; *or* Rev. 5

Day of the Week	Day of the Year	Sundays and Remarkable Days
1 TH	60	Least Twilight.
2 F	61	.. ..
3 S	62	.. ..
4 S	63	*Midlent Sunday.*
5 M	64	.. ..
6 TU	65	.. ..
7 W	66	.. ..
8 TH	67	.. ..
9 F	68	.. ..
10 S	69	*Pr. of Wales mar.* 1863.
11 S	70	*5 Sunday in Lent.*
12 M	71	.. ..
13 TU	72	*D. of Connaught m.* 1879
14 W	73	.. ..
15 TH	74	.. ..
16 F	75	.. ..
17 S	76	*St. Patrick.* Oxford Hil. Term ends.
18 S	77	*Palm Sunday.* *Princess Louise b.* 1848.
19 M	78	.. ..
20 TU	79	Camb. Hilary Term ends.
21 W	80	*Princess Louise m.* 1871. Hil. Law Sittings end.
22 TH	81	Maundy Thursday.
23 F	82	*Good Friday.*
24 S	83	.. ..
25 S	84	*Easter Sunday.* *LADY DAY.*
26 M	85	*Easter Mon.* Bank Hol. *Duke Cambridge b.* 1819.
27 TU	86	*Easter Tuesday.*
28 W	87	Oxford Easter Term beg.
29 TH	88	.. ..
30 F	89	.. ..
31 S	90	.. ..

ASTRONOMICAL PHENOMENA.

Mercury, in the constellation Aquarius, is visible a little before sunrise about the 3rd, at greatest elongation 27° 13′ W.

Venus, in the constellation Capricornus, is a morning star; on the 15th rises at 4h 43m A.M.; on the 26th, in conjunction with the star δ *Capricorni*, at 2° 53′ S.

Mars, in the constellation Aquarius, is near the Sun.

Jupiter, in the constellation Taurus, is visible during the evenings; on the 15th sets at 2h 15m A.M.

Saturn, in the constellation Aries, is visible in the evenings after sunset; on the 15th, sets at 11h 19m P.M.

Uranus, in the constellation Leo, comes into opposition to the Sun on the 12th; is then most favourable for observation, and at transit is in R.A. 11h 29m 16s, Dec. 4° 12′ N.

Neptune, in the constellation Aries, is near the Sun.

The *Moon*, on the 5th, at 10h P.M., in conjunction with Venus, at 3° 13′ S.; on the 7th, at 10h A.M., with Mercury, at 6° 18′ S.; at 8h P.M., with Mars, at 6° 25′ S.; on the 9th, at 11h P.M., in Perigee; on the 13th, at 11h A.M., in conjunction with Saturn, at 1° 9′ S.; on the 15th, at 4h P.M., with Jupiter, at 3° 12′ N.; and on the 24th, at 5h P.M., in Apogee.

The *Constellation* Ursa Major, and the east part of Leo, will be on the meridian about midnight near the middle of the month.

Eclipses of Jupiter's Satellites.

First Satellite. On the 7th Em., at 9h 15m 57s P.M.; on the 14th Em., at 11h 11m 46s P.M.; on the 23rd Em., at 7h 36m 34s P.M.; and on the 30th Em., at 9h 32m 20s P.M.

Second Satellite. On the 6th Em., at 11h 31m 24s P.M.; and on the 31st Em., at 8h 35m 14s P.M.

Third Satellite. On the 24th Em. at 8h 2m 35s P.M.; and on the 31st Im., 9h 16m 41s P.M.; Em., 0h 4m 49s A.M.

Hebrew Calendar. 1883	5643		*Mohammedan Calendar.* 1883	Hegira, 1300	
Mar. 1	22 Adar.		Mar. 1	21 Rabiu II.	
10	1 Veadar		10	1 Jomadi I.	
22	13 „	Fast of Esther	22	13 „	Fortunate Days.
23	14 „	Purim.	23	14 „	
24	15 „	Little Purim.	24	15 „	
			29	20 „	Taking of Constantinople.

THERMOMETRICAL REGISTER.

MARCH, 1882.

	Highest.	Lowest.		Highest.	Lowest.
1	51·9	42·2	17	63·8	36·9
2	51·7	37·8	18	65·0	31·4
3	48·7	32·7	19	60·0	37·2
4	49·4	29·7	20	63·1	34·5
5	53·4	39·6	21	50·0	33·2
6	50·4	35·0	22	45·4	30·8
7	54·0	33·4	23	50·3	28·8
8	55·4	46·0	24	55·1	43·6
9	55·1	47·7	25	56·4	39·5
10	55·4	48·8	26	49·9	33·8
11	54·4	44·4	27	53·2	37·0
12	52·2	38·6	28	54·7	39·2
13	55·7	33·8	29	57·1	45·9
14	60·2	33·2	30	57·6	40·0
15	59·5	35·6	31	57·3	38·3
16	63·1	36·4			

THE MOON'S CHANGES.

Last Quart... 2nd day, 5h. 26m. morn.
New..... 9th day, 4h. 31m. morn.
First Quart...15th day, 8h. 31m. aftern.
Full .....23rd day, 6h. 5m. aftern.
Last Quart.. 31st day, 8h. 21m. aftern.

☽'s Dec. on the 2nd, 20° 2′ S.; 9th, 0°; 15th, 19° 57′ N.; 22nd, 0°; 29th, 19° 50′ S.

M. D.	L. of Day	Day's incr.	Day brk.	Twil. ends	☉'s semi-di.
1	10 49	3 5	4m56	7a30	16′ 10″
6	11 8	3 24	4 45	7 39	16 9
11	11 28	3 44	4 33	7 48	16 8
16	11 48	4 4	4 21	7 57	16 6
21	12 8	4 24	4 8	8 7	16 5
26	12 28	4 44	3 55	8 17	16 4

Day	Sun rises	Eq. Time Clock bef. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	6 48	12 33	5 37	7 s 36	21·7	0m44	5m13	9m38	5 57	6 17	1
2	6 46	12 21	5 39	7 13	☾	1 43	6 3	10 21	6 38	7 4	2
3	6 43	12 9	5 41	6 50	23·7	2 37	6 55	11 13	7 31	8 3	3
4	6 41	11 56	5 43	6 27	24·7	3 25	7 48	0 a 14	8 43	9 26	4
5	6 39	11 42	5 44	6 4	25·7	4 7	8 42	1 23	10 15	10 54	5
6	6 37	11 28	5 46	5 41	26·7	4 43	9 37	2 39	11 32	— —	6
7	6 35	11 14	5 48	5 18	27·7	5 15	10 32	3 59	0 7	0 36	7
8	6 32	11 0	5 50	4 54	28·7	5 45	11 27	5 21	1 1	1 24	8
9	6 30	10 44	5 51	4 31	●	6 13	0 a 21	6 45	1 47	2 9	9
10	6 28	10 29	5 53	4 7	1·3	6 40	1 17	8 8	2 28	2 51	10
11	6 26	10 13	5 55	3 44	2·3	7 10	2 13	9 30	3 11	3 32	11
12	6 23	9 57	5 56	3 20	3·3	7 42	3 10	10 49	3 53	4 15	12
13	6 21	9 41	5 58	2 57	4·3	8 22	4 8	morn.	4 37	4 59	13
14	6 19	9 24	6 0	2 33	5·3	9 7	5 5	0 2	5 21	5 42	14
15	6 17	9 7	6 2	2 9	☽	9 58	6 1	1 7	6 6	6 33	15
16	6 14	8 50	6 3	1 46	7·3	10 56	6 54	2 3	6 59	7 28	16
17	6 12	8 33	6 5	1 22	8·3	11 58	7 46	2 47	8 4	8 44	17
18	6 10	8 15	6 7	0 58	9·3	1 a 3	8 34	3 25	9 28	10 14	18
19	6 8	7 57	6 8	0 34	10·3	2 8	9 20	3 55	10 56	11 33	19
20	6 5	7 39	6 10	0 11	11·3	3 14	10 5	4 22	— —	0 6	20
21	6 3	7 21	6 12	0 N 13	12·3	4 19	10 48	4 46	0 34	0 57	21
22	6 1	7 3	6 13	0 37	13·3	5 22	11 30	5 7	1 19	1 38	22
23	5 58	6 44	6 15	1 0	○	6 25	morn.	5 28	1 55	2 11	23
24	5 56	6 26	6 17	1 24	15·3	7 28	0 12	5 49	2 26	2 42	24
25	5 54	6 8	6 19	1 48	16·3	8 32	0 55	6 11	2 56	3 12	25
26	5 51	5 49	6 20	2 11	17·3	9 35	1 38	6 37	3 26	3 41	26
27	5 49	5 30	6 22	2 35	18·3	10 36	2 23	7 5	3 57	4 11	27
28	5 47	5 12	6 24	2 58	19·3	11 34	3 10	7 40	4 26	4 41	28
29	5 45	4 54	6 25	3 21	20·3	morn.	3 58	8 20	4 57	5 14	29
30	5 42	4 35	6 27	3 45	21·3	0 29	4 48	9 7	5 31	5 50	30
31	5 40	4 17	6 29	4 8	☾	1 18	5 39	10 2	6 13	6 37	31

MONTHLY NOTICES.

1. Refreshment-house licences, hawkers' licenses, and licenses to carry a gun to be renewed.
2.—Quarter Sessions commence.
2. Ruyton—horses, cattle, &c.
3. Shrewsbury—horses, cattle, &c.
4. Frankfort-on-the-Maine—manufactured goods, &c.
5. Dividends on several kinds of Stock become due. Under 32 & 33 Vict., Cap. 104 (Aug. 11, 1869), dividend warrants are transmitted by post, on application to the Chief Accountant of the Bank of England.
8. Voting papers for Guardians delivered.
9. Fire insurance due at Lady Day must be paid on or before this day, or the policy becomes void.
9. Howden—(for 4 days) horses, cattle.
10. Carnarvon—horses and cattle.
10, 11. Denbigh—cattle, horses, sheep, &c.
11. Voting papers to be collected, and last day for application for voting papers.
12. Clerk to ascertain the numbers and validity of the votes, and make return of persons elected.
17. Howden—horses, cattle.
17. Newly elected Guardians enter on office.
24. Bromsgrove—cattle, &c.
28, 30. Louth—sheep, horses, cattle, &c.

PROPER LESSONS.

	Morning.	*Evening.*
1 S. Num. 16 to *v.* 36	1 Cor. 15 to *v.* 29	Num. 16, *v.* 36; *or* 17 to *v.* 12 / John 20, *v.* 24-30
8 S. „ 20 to *v.* 14	Luke 9 to *v.* 28	„ 20, *v.* 14 to 21, *v.* 10; *or* 21, *v.* 10 / 2 Cor. 11, *v.* 30 to 12, *v.* 14
15 S. „ 22	„ 12, *v.* 35	„ 23; *or* 24 / Gal. 5, *v.* 13
22 S. Deut. 4 to *v.* 23	„ 17 to *v.* 20	Deut. 4, *v.* 23-41; *or* 5 / Eph. 5, *v.* 22 to 6, *v.* 10
29 S. „ 6	„ 20, *v.* 27 to 21, *v.* 5	„ 9; *or* 10 / Col. 1, *v.* 21 to 2, *v.* 8

Day of the Week	Day of the Year	Sundays and Remarkable Days
1 S	91	*Low Sunday.*
2 M	92	.. ..
3 Tu	93	Easter Law Sittings begin
4 W	94	.. ..
5 Th	95	.. ..
6 F	96	.. ..
7 S	97	*Duke of Albany b.* 1853.
8 S	98	2 *Sunday after Easter.*
9 M	99	.. ..
10 Tu	100	Camb. East. Term beg.
11 W	101	.. ..
12 Th	102	. .. .
13 F	103	.. ..
14 S	104	*Prs. Beatrice born* 1857.
15 S	105	3 *Sunday after Easter.*
16 M	106	.. ..
17 Tu	107	.. ..
18 W	108	.. ..
19 Th	109	.. ..
20 F	110	.. ..
21 S	111	.. ..
22 S	112	4 *Sunday after Easter.*
23 M	113	... ...
24 Tu	114	... ...
25 W	115	*St. Mark.*
26 Th	116	... ...
27 F	117	*Duke of Albany m.* 1882.
28 S	118	... ...
29 S	119	*Rogation Sunday.*
30 M	120	... ...

ASTRONOMICAL PHENOMENA.

Mercury in the constellations Pisces and Aries is in superior conjunction with the Sun on the 16th.

Venus, in the constellations Aquarius and Pisces, is a morning star; on the 15th, rises at 4h 5m A.M.

Mars, in the constellation Pisces, is visible before sunrise; on the 15th rises at 4h 24m A.M.

Jupiter, in the constellation Gemini, is visible during the evenings; on the 15th sets at 0h 31m A.M.

Saturn, in the constellation Aries, is visible for a short time after sunset; on the 15th sets at 9h 35m P.M.

Uranus is in the constellation Leo; on the 15th passes the meridian at 9h 49m P.M.

Neptune, in the constellation Aries, is near the Sun.

The *Moon*, on the 4th, at 6h P.M., in conjunction with Venus, at 5° 38′ S.; on the 5th, at 7h P.M., with Mars, at 5° 40 S.; on the 6th, at midnight, with Mercury, at 5° 4′ S.; on the 7th, at 10h A.M., in Perigee; on the 10th, at 1h A.M., in conjunction with Saturn, at 0° 41′ S.; on the 12th, at 6h A.M., with Jupiter, at 3° 38′ N.; on the 20th, at 6h P.M., in Apogee; and on the 22nd eclipsed, but invisible.

The *Constellations* Virgo and Centaurus, and the east part of Ursa Major, will be on the meridian about midnight, near the middle of the month.

Eclipses of Jupiter's Satellites.

First Satellite. On the 6th Em. at 11h 28m 3s P.M.; on the 15th Em. at 7h 52m 33s. P.M.; and on the 22nd Em. at 9h 48m 8s P.M.

Second Satellite. On the 7th Em. at 11h 10m 38s P.M.

Third Satellite. On the 1st Em. at 0h 4m 49s A.M.

Fourth Satellite. On the 4th Im. at 9h 33m 54s P.M.; Em. at 10h 59m. 48s. P.M.

Hebrew Calendar.			*Mohammedan Calendar.*		
1883		5643	1883		Hegira, 1300
Apr. 1	23	Veadar.	Apr. 1	23	Jomadi I.
8	1	Nisan.	9	1	Jomadi II.
22	15	„ Passover.	21	13	„ Fortunate Days.
23	16	„ 2nd day.	22	14	„
28	21	„ 7th day.	23	15	„
29	22	„ End of Passover.			

THERMOMETRICAL REGISTER.

APRIL, 1882.

	Highest.	Lowest.		Highest.	Lowest.
1	60·0	39·6	16	54·4	31·8
2	56·6	41·6	17	58·4	42·0
3	52·9	44·2	18	55·5	41·3
4	54·9	39·7	19	57·1	42·5
5	54·3	38·5	20	65·2	44·3
6	62·0	37·9	21	65·7	39·7
7	57·4	35·8	22	61·0	49·5
8	60·4	36·8	23	59·3	46·8
9	58·9	34·9	24	59·8	42·2
10	55·6	33·2	25	54·6	38·8
11	59·1	36·7	26	52·1	37·8
12	50·0	36·4	27	53·3	35·8
13	54·0	46·4	28	59·1	40·0
14	59·5	42·8	29	53·8	39·2
15	54·4	39·3	30	59·9	37·0

THE MOON'S CHANGES.

New ..... 7th day, 1h. 36m. aftern.
First Quart...14th day, 8h. 50m. morn.
Full .....22nd day, 11h. 27m. morn.
Last Quart...30th day, 7h. 3m. morn.

☽'s Dec. on the 5th, 0°; 11th, 19° 48′ N.; 18th, 0°; 26th, 19° 46′ S.

M. D.	L. of Day	Day's incr.	Day brk.	Twil. ends	☉'s semi-di.
1	12 51	5 7	3m38	8a30	16′ 2″
6	13 11	5 27	3 24	8 41	16 1
11	13 31	5 47	3 9	8 53	15 59
16	13 50	6 6	2 54	9 6	15 58
21	14 9	6 25	2 38	9 20	15 56
26	14 27	6 43	2 21	9 34	15 55

Day	Sun rises	Eq. Time Clock bef. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	5 38	3 59	6 30	4 N 31	23·3	2 m 1	6m31	11 m 6	7 4	7 36	1
2	5 36	3 41	6 32	4 54	24·3	2 38	7 24	0 a 17	8 12	8 53	2
3	5 33	3 23	6 34	5 17	25·3	3 11	8 17	1 32	9 39	10 21	3
4	5 31	3 5	6 35	5 40	26·3	3 42	9 10	2 49	10 58	11 33	4
5	5 29	2 47	6 37	6 3	27·3	4 9	10 4	4 12	— —	0 4	5
6	5 27	2 30	6 39	6 26	28·3	4 37	10 59	5 34	0 30	0 56	6
7	5 24	2 13	6 40	6 48	●	5 6	11 55	6 58	1 19	1 41	7
8	5 22	1 56	6 42	7 11	0·9	5 38	0 a 53	8 21	2 2	2 23	8
9	5 20	1 39	6 43	7 33	1·9	6 15	1 52	9 39	2 47	3 11	9
10	5 18	1 23	6 45	7 56	2·9	6 57	2 51	10 51	3 32	3 55	10
11	5 16	1 6	6 47	8 18	3·9	7 48	3 50	11 53	4 17	4 40	11
12	5 13	0 50	6 48	8 40	4·9	8 46	4 47	morn.	5 2	5 26	12
13	5 11	0 35	6 50	9 1	5·9	9 48	5 40	0 44	5 50	6 16	13
14	5 9	0 19	6 52	9 23	☽	10 54	6 31	1 25	6 42	7 13	14
15	5 7	0 4	6 53	9 45	7·9	0 a 0	7 18	1 58	7 44	8 19	15
16	5 5	aft. 10	6 55	10 6	8·9	1 5	8 3	2 25	8 57	9 40	16
17	5 2	0 25	6 57	10 27	9·9	2 10	8 46	2 50	10 21	10 55	17
18	5 0	0 39	6 58	10 48	10·9	3 14	9 29	3 13	11 28	11 55	18
19	4 58	0 52	7 0	11 9	11·9	4 18	10 11	3 33	— —	0 20	19
20	4 56	1 6	7 2	11 30	12·9	5 21	10 53	3 54	0 42	1 2	20
21	4 54	1 18	7 3	11 50	13·9	6 24	11 36	4 16	1 21	1 40	21
22	4 52	1 31	7 5	12 11	○	7 27	morn.	4 40	1 57	2 11	22
23	4 50	1 43	7 7	12 31	15·9	8 29	0 21	5 9	2 26	2 42	23
24	4 48	1 54	7 8	12 50	16·9	9 29	1 7	5 40	2 58	3 13	24
25	4 46	2 5	7 10	13 10	17·9	10 25	1 55	6 18	3 28	3 46	25
26	4 44	2 16	7 12	13 30	18·9	11 15	2 45	7 4	4 2	4 20	26
27	4 42	2 26	7 13	13 49	19·9	12 0	3 35	7 57	37	4 55	27
28	4 40	2 35	7 15	14 8	20·9	morn.	4 26	8 56	5 13	5 33	28
29	4 38	2 44	7 17	14 27	21·9	0 38	5 18	10 4	5 56	6 21	29
30	4 36	2 52	7 18	14 45	☾	1 12	6 9	11 14	6 48	7 19	30

MONTHLY NOTICES.

1. Reading—horses and cattle.
1. Shrewsbury—horses.
2. Leipzig Fair—books, Russian and Polish produce, manufactured goods, &c.
2. Coventry—horses, cows, and sheep.
4. Northampton—horses.
4, 5. Boston—sheep and cattle.
5. Carnarvon—cattle, &c.
6. Lewes—cattle.
7. Royal Academy Exhibition opens.
8, 9. Denbigh—cattle, horses, sheep, &c.
9. Hereford—cattle, &c.
10. Bourne—horses, cattle, and sheep.
10. Stroud—cattle, sheep, and pigs.
11. Staines—horses, cattle.
12. Leicester—horses, cows, and sheep.
14. Chertsey—cattle, sheep, &c.
15. Publicans' Licences (Scotland) expire.
17. Quakers' Gen. Meeting beg. in London.
18. Leek—cattle, &c.
29. Bromsgrove—cattle, &c.

PROPER LESSONS.

	Morning.		*Evening.*	
3	Asc. Day, Dan. 7, v. 9-15	Luke 24, v. 44	2 Kings 2 to v. 16	Hebrews 4
6	S. Deut. 30	,, 23, v. 26-50	Deut. 34; *or* Joshua 1	1 Thess. 3 [to 19, v. 21
13	S. ,, 16 to v. 18	Rom. 8 to v. 18	Isaiah 11; *or* Ezek. 36, v. 25	Gal. 5, v. 16; *or* Acts 18, v. 24
20	S. Isaiah 6 to v. 11	Rev. 1 to v. 9	Gen. 18; *or* 1 & 2 to v. 4	Eph. 4 to v. 17; *or* Matt. 3
27	S. Josh. 3, v. 7 to 4, v. 15	John 10, v. 22	Josh. 5, v. 13 to 6, v. 21; *or* 24	Heb. 2 & 3 to v. 7

Day of the Week		Day of the Year	Sundays and Remarkable Days
1	Tu	121	*St. Philip & St. James. D. Connaught b.* 1850.
2	W	122	.. ..
3	Th	123	*Ascension. Holy Thurs.* Invention of the Cross.
4	F	124	.. ..
5	S	125	.. ..
6	☩	126	*Sunday after Ascension*
7	M	127	.. ..
8	Tu	128	.. ..
9	W	129	Half Quarter Day.
10	Th	130	.. ..
11	F	131	Easter Law Sittings end. Oxford East. Term ends.
12	S	132	Oxford Trin. term beg.
13	☩	133	*Whit Sunday.*
14	M	134	*Whit Mon.* Bk. Holiday
15	Tu	135	*Whit Tues. Whitsun Day*
16	W	136	.. ..
17	Th	137	.. ..
18	F	138	.. ..
19	S	139	.. ..
20	☩	140	*Trinity Sunday.*
21	M	141	.. ..
22	Tu	142	Trinity Law Sittings beg.
23	W	143	Nights all Twilight.
24	Th	144	*Queen Victoria b.* 1819. *Corpus Christi.*
25	F	145	*Princess Helena b.* 1846.
26	S	146	.. ..
27	☩	147	1 *Sunday after Trinity.* Venerable Bede.
28	M	148	.. ..
29	Tu	149	K. Ch. II. rest. 1660.
30	W	150	.. ..
31	Th	151	.. ..

ASTRONOMICAL PHENOMENA.

Mercury, in the constellation Taurus, is visible a little after sunset, about the 14th, at greatest elongation 21° 48′ E.

Venus, in the constellations Pisces and Aries, is a morning star; on the 15th rises at 3h 12m A.M.

Mars, in the constellation Pisces, is visible in the mornings; on the 10th in conjunction with Venus at 0° 48′ S.; on the 15th rises at 3h 3m A.M.

Jupiter, in the constellation Gemini, is an evening star; on the 15th sets at 10h 54m. P.M.; on the 23rd in conjunction with the star μ *Geminorum* at 0° 50′ S.

Saturn, in the constellation Taurus, is in conjunction with the Sun on the 20th.

Uranus is in the constellation Leo; on the 15th passes the meridian at 7h 49m P.M.

Neptune, in the constellation Aries, is in conjunction with the Sun on the 9th.

The *Moon*, on the 4th, at noon in conjunction with Venus at 4° 53′ S.; at 4h P.M., with Mars, at 8° 58′ S.; on the 5th, at 8h P.M., in Perigee; on the 7th, at 5h P.M., in conjunction with Saturn at 0° 18′ S.; on the 8th, at 8h A.M., with Mercury at 4° 49′ N.; on the 9th, at midnight, with Jupiter at 4° 1′ N.; on the 18th at 5h A.M., in Apogee.

On the 6th the Sun is eclipsed, but invisible.

The *Constellations* Ursa Minor, Corona Borealis, Serpens, and Libra will be on the meridian about midnight near the middle of the month, and Scorpio near the end.

Eclipses of Jupiter's Satellites.

First Satellite.—On the 8th Em. at 8h 7m 56s P.M.; on the 15th Em. at 10h 3m 14s P.M; and on the 31st Em. at 8h 22m 15s P.M.

Second Satellite.—On the 2nd Em. at 8h 14m 45s P.M.; and on the 9th Em. at 10h 50m 18s P.M.

Third Satellite.—On the 6th Em. at 8h 11m 48s P.M.; and on the 13th Im. at 9h 17m 56s P.M.

Hebrew Calendar.			*Mohammedan Calendar.*		
1883		5643	1883		Hegira, 1300
May 1	24	Nisan.	May 1	23	Jomadi II.
8	1	Jyar.	8	1	Regeb.
17	10	,, Fast. Death of Elijah.	20	13	,, Fortunate Days
			21	14	,,
			22	15	,, Day of Victory.
			27	20	,, Exaltation of Mohamd.

THERMOMETRICAL REGISTER.

MAY, 1882.

	Highest.	Lowest.		Highest.	Lowest.
1	59·0	40·3	17	63·4	34·5
2	62·2	43·1	18	67·1	35·8
3	70·4	45·0	19	64·2	40·0
4	58·7	48·0	20	64·1	43·8
5	65·4	46·1	21	67·3	46·8
6	65·8	48·3	22	76·1	44·8
7	68·2	42·2	23	70·9	52·1
8	60·7	42·0	24	67·0	49·7
9	60·7	39·2	25	58·9	49·0
10	67·1	46·4	26	68·0	51·4
11	71·6	44·5	27	70·1	50·8
12	66·4	44·0	28	73·8	48·5
13	68·4	37·4	29	76·5	48·8
14	61·9	38·7	30	71·1	49·8
15	56·7	39·0	31	68·4	44·0
16	61·1	36·1			

THE MOON'S CHANGES.

New..... 6th day, 9h. 58m. aftern.
First Quart.. 13th day, 10h. 54m. aftern.
Full .....22nd day, 3h. 12m. morn.
Last Quart.... 29th day, 2h. 23m. aftern.

☽'s Dec. on the 2nd, 0°; 8th, 19° 46′ N.; 15th, 0°; 23rd, 19° 48′ S.; 30th, 0°.

M. D.	L. of Day	Day's incr.	Day brk.	Twil. ends	☉'s semi-di.
1	14 45	7 1	2m4	9a50	15′ 54″
6	15 2	7 18	1 46	10 7	15 53
11	15 19	7 35	1 26	10 27	15 52
16	15 34	7 50	1 2	10 50	15 51
21	15 48	8 4	0 30	11 22	15 50
26	16 1	8 17	No real Night		15 49

Day	Sun rises	Eq. Time Clock aft. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	4 34	3 0	7 20	15N 3	23·9	1m41	7m 0	0a29	7 51	8 28	1
2	4 32	3 8	7 21	15 21	24·9	2 9	7 52	1 46	9 7	9 48	2
3	4 30	3 14	7 23	15 39	25·9	2 35	8 44	3 6	10 24	10 57	3
4	4 29	3 20	7 25	15 57	26·9	3 3	9 38	4 27	11 30	11 58	4
5	4 27	3 26	7 26	16 14	27·9	3 33	10 34	5 49	— —	0 23	5
6	4 25	3 31	7 28	16 31	●	4 5	11 32	7 11	0 49	1 14	6
7	4 23	3 36	7 29	16 48	0·6	4 45	0a32	8 27	1 38	2 2	7
8	4 22	3 39	7 31	17 4	1·6	5 32	1 32	9 35	2 26	2 51	8
9	4 20	3 43	7 33	17 20	2·6	6 29	2 32	10 33	3 14	3 38	9
10	4 18	3 45	7 34	17 36	3·6	7 32	3 29	11 20	4 1	4 24	10
11	4 17	3 48	7 36	17 52	4·6	8 37	4 22	11 57	4 48	5 10	11
12	4 15	3 49	7 37	18 7	5·6	9 46	5 12	morn.	5 32	5 57	12
13	4 13	3 50	7 39	18 22	☽	10 53	5 59	0 27	6 24	6 50	13
14	4 12	3 51	7 40	18 37	7·6	12 0	6 44	0 54	7 17	7 47	14
15	4 10	3 51	7 42	18 51	8·6	1a 5	7 27	1 17	8 17	8 52	15
16	4 9	3 50	7 43	19 5	9·6	2 8	8 9	1 39	9 30	10 3	16
17	4 8	3 49	7 45	19 19	10·6	3 12	8 51	2 0	10 36	11 5	17
18	4 6	3 47	7 46	19 32	11·6	4 15	9 34	2 21	11 33	— —	18
19	4 5	3 45	7 48	19 45	12·6	5 18	10 18	2 45	0 1	0 23	19
20	4 3	3 43	7 49	19 58	13·6	6 20	11 4	3 12	0 45	1 3	20
21	4 2	3 39	7 51	20 10	14·6	7 21	11 51	3 42	1 23	1 41	21
22	4 1	3 35	7 52	20 22	○	8 19	morn.	4 17	1 59	2 16	22
23	4 0	3 31	7 53	20 34	16·6	9 12	0 41	5 1	2 33	2 49	23
24	3 59	3 26	7 55	20 45	17·6	9 59	1 32	5 52	3 8	3 26	24
25	3 57	3 21	7 56	20 56	18·6	10 40	2 23	6 50	3 44	4 2	25
26	3 56	3 15	7 57	21 7	19·6	11 15	3 15	7 55	4 21	4 40	26
27	3 55	3 8	7 58	21 17	20·6	11 45	4 6	9 5	5 1	5 21	27
28	3 54	3 1	8 0	21 27	21·6	morn.	4 56	10 16	5 42	6 9	28
29	3 53	2 54	8 1	21 37	☾	0 12	5 46	11 31	6 36	7 2	29
30	3 52	2 46	8 2	21 46	23·6	0 38	6 37	0a48	7 32	8 4	30
31	3 51	2 38	8 3	21 55	24·6	1 4	7 28	2 5	8 39	9 13	31

MONTHLY NOTICES.

1. Overseers to give notice from 2nd to 20th to voters who have not paid all poor rates due Jan. 5.
1. Last day for accounts of friendly societies for ast year to be sent in to registrar.
4. Worcester—cattle, &c.
4. House-agents to take out or renew licences on or before this day.
10. Clerk of peace, on or before this day, to issue precept and list of county voters to overseers.
12 and 13. Denbigh—cattle, horses, sheep, &c.; the second day, wool.
17. Grimsby—sheep.
18. Worcester—cattle, &c.
19. Northampton—horses.
20. Naumburg—manufactured goods, &c.
20. On or before this day the overseers are to affix to church and chapel doors and exhibit in post offices the register of county voters for their parish or township; it must remain affixed for a period including two Sundays, and be removed before July 20.—N.B. Persons on the register need not make a new claim unless they have changed their qualification or abode.
21 and 22. Horncastle—horses and cattle.
24. Bromsgrove—cattle, &c.
25. Carnarvon—horses and cattle.
26. Boughton Grn. Northmptnsh.—miscel.
26. Spalding—cattle and horses.
27. Wigan—horses and horned cattle.
28. Higham Ferrers—horses and cattle.
30. Frankfort-on-the-Oder — manufactured goods, &c.

PROPER LESSONS.

	Morning.	*Evening.*
3 S. Judges 4	John 14	Judges 5; *or* 6, *v.* 11	Heb. 10 to *v.* 19
10 S. 1 Sam. 2 to *v.* 27	„ 19 to *v.* 25	1 Sam. 3; *or* 4 to *v.* 19	James 2
17 S. „ 12	Acts 2 to *v.* 22	„ 13; *or* Ruth 1	1 Peter 2, *v.* 11 to 3, *v.* 8
24 S. Nativity St. John Baptist, Mal. 3 to *v.* 7	Matt. 3	Mal. 4	Matt. 14 to *v.* 13

Day of the Week		Day of the Year	Sundays and Remarkable Days
1	F	152	.. ..
2	S	153	.. ..
3	☽	154	2 *Sunday after Trinity.* *Pr. Geo. F. of W. b.* 1865.
4	M	155	.. ..
5	Tu	156	.. ..
6	W	157	.. ..
7	Th	158	.. ..
8	F	159	.. ..
9	S	160	.. ..
10	☽	161	3 *Sunday after Trinity.*
11	M	162	*St. Barnabas.*
12	Tu	163	.. ..
13	W	164	.. ..
14	Th	165	.. ..
15	F	166	.. ..
16	S	167	.. ..
17	☽	168	4 *Sunday after Trinity.*
18	M	169	.. ..
19	Tu	170	Camb. commencement.
20	W	171	*Q. Victoria Acc.* 1837.
21	Th	172	*Q. Victoria Proclaimed.*
22	F	173	.. ..
23	S	174	.. ..
24	☽	175	5 *S. a. Trin. Nat. J. Bap.* *MIDSUMMER DAY.* Camb. East Term ends.
25	M	176	.. ..
26	Tu	177	.. ..
27	W	178	.. ..
28	Th	179	*Queen Victoria Cor.* 1838.
29	F	180	*St. Peter.*
30	S	181	.. ..

ASTRONOMICAL PHENOMENA.

Mercury, in the constellation Taurus, is in inferior conjunction with the Sun on the 8th.

Venus, in the constellations Aries and Taurus, is a morning star; on the 15th, rises at 2h 28m A.M.

Mars, in the constellation Aries, is visible in the mornings; on the 15th, rises at 1h 45m A.M.

Jupiter, in the constellation Gemini, is an evening star; on the 15th, sets at 9h 19m P.M.

Saturn, in the constellation Taurus, is visible before sunrise; on the 15th, rises at 2h 44m A.M.; on the 19th, in conjunction with Venus, at 0° 35′ N.

Uranus is in the constellation Leo; on the 15th, passes the meridian at 5h 44m P.M.

Neptune, in the constellation Aries, is near the Sun.

The ***Moon***, on the 2nd, at 11h A.M., in conjunction with Mars, at 1° 32′ N.; at midnight, in Perigree; on the 3rd, at 4h A.M., in conjunction with Venus, at 1° 31′ S.; on the 4th, at 9h A.M., with Saturn, at at 0° 2′ N.; on the 5th, at 1h P.M., with Mercury, at 0° 52′ N.; on the 6th, at 9h P.M., with Jupiter, at 4° 21′ N.; on the 14th, at 9h P.M., in Apogee; and on the 30th, at 9h A.M., in Perigee.

The ***Constellations*** Draco, Hercules, and Ophiuchus will be on the meridian, near midnight, about the middle of the month.

Eclipses of Jupiter's Satellites

Are not visible this month, Jupiter being too near the Sun.

Hebrew Calendar.

1883		5643	
June 1	25	Jyar.	
6	1	Sivan.	
11	6	„	Pentecost.
12	7	„	2nd day.

Mohammedan Calendar

1883		Hegira, 1300	
June 1	25	Regeb.	
7	1	Shaban.	
19	13	„	Fortunate Days.
20	14	„	Fortunate Days.
21	15	„	Borak's Night.

THERMOMETRICAL REGISTER.

JUNE, 1882.

	Highest.	Lowest.		Highest.	Lowest.
1	63·3	43·0	16	63·4	40·9
2	62·4	48·7	17	67·8	44·9
3	72·7	53·9	18	65·1	49·2
4	70·5	50·1	19	69·1	47·9
5	66·2	48·3	20	72·0	48·9
6	65·2	53·8	21	67·1	49·0
7	69·5	51·7	22	63·4	50·3
8	66·1	47·9	23	68·3	46·0
9	63·6	49·0	24	70·3	49·6
10	59·2	51·3	25	72·2	54·1
11	61·6	47·1	26	68·1	48·2
12	60·0	45·3	27	74·1	50·1
13	56·6	42·2	28	71·8	53·9
14	65·1	48·6	29	69·6	56·0
15	63·1	46·4	30	62·0	50·0

THE MOON'S CHANGES.

New ..... 5th day, 6h. 13m. morn.
First Quart...12th day, 2h. 42m. aftern.
Full .....20th day, 4h. 32m. aftern.
Last Quart...27th day, 7h. 38m. aftern.

☽'s Dec. on the 5th, 19° 48′ N.; 12th, 0°; 19th, 19° 49′ S.; 26th, 0°.

M. D.	L. of Day	Day's incr.	Day brk.	Twil. ends	☉'s semi-di.
1	16 13	8 29			15′ 48″
6	16 22	8 38	No real		15 48
11	16 28	8 44	Night,		15 47
16	16 32	8 48	but constant		15 47
21	16 34	8 50	Day or		15 46
26	16 33	0d.1	Twilight.		15 46

Day	Sun rises	Eq. Time Clock aft. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water. London Bridge Morn.	Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	3 51	2 29	8 4	22 N 3	25·6	1m 32	8m 21	3a 25	9 50	10 23	1
2	3 50	2 20	8 5	22 11	26·6	2 3	9 17	4 44	10 54	11 27	2
3	3 49	2 10	8 6	22 19	27·6	2 37	10 14	6 1	11 59	— —	3
4	3 48	2 0	8 8	22 26	28·6	3 20	11 14	7 14	0 26	0 54	4
5	3 48	1 50	8 9	22 33	●	4 11	0a 14	8 18	1 21	1 48	5
6	3 47	1 39	8 10	22 39	1·2	5 11	1 13	9 10	2 12	2 37	6
7	3 47	1 28	8 10	22 45	2·2	6 17	2 9	9 53	3 0	3 24	7
8	3 46	1 17	8 11	22 51	3·2	7 26	3 2	10 27	3 46	4 9	8
9	3 46	1 5	8 12	22 56	4·2	8 36	3 52	10 56	4 31	4 53	9
10	3 45	0 54	8 13	23 1	5·2	9 44	4 38	11 21	5 13	5 33	10
11	3 45	0 42	8 14	23 5	6·2	10 50	5 22	11 43	5 56	6 20	11
12	3 44	0 30	8 14	23 9	☽	11 55	6 5	morn.	6 43	7 8	12
13	3 44	0 17	8 15	23 13	8·2	0a 59	6 47	0 4	7 32	8 0	13
14	3 44	0 5	8 15	23 16	9·2	2 4	7 30	0 25	8 28	9 1	14
15	3 44	bef. 8	8 16	23 19	10·2	3 5	8 13	0 48	9 34	10 7	15
16	3 44	0 20	8 16	23 21	11·2	4 9	8 58	1 14	10 40	11 10	16
17	3 44	0 33	8 17	23 23	12·2	5 11	9 46	1 43	11 36	— —	17
18	3 44	0 46	8 17	23 25	13·2	6 11	10 35	2 17	0 4	0 27	18
19	3 44	0 59	8 18	23 26	14·2	7 7	11 26	2 57	0 50	1 12	19
20	3 44	1 12	8 18	23 27	○	7 57	morn	3 45	1 34	1 52	20
21	3 44	1 25	8 18	23 27	16·2	8 40	0 18	4 41	2 11	2 30	21
22	3 45	1 38	8 18	23 27	17·2	9 17	1 10	5 45	2 50	3 7	22
23	3 45	1 51	8 19	23 27	18·2	9 50	2 2	6 54	3 27	3 48	23
24	3 45	2 3	8 19	23 26	19·2	10 18	2 54	8 7	4 8	4 29	24
25	3 46	2 16	8 19	23 24	20·2	10 45	3 44	9 20	4 49	5 10	25
26	3 46	2 29	8 19	23 23	21·2	11 10	4 35	10 37	5 33	5 55	26
27	3 46	2 41	8 19	23 20	☾	11 35	5 25	11 52	6 20	6 46	27
28	3 47	2 54	8 19	23 18	23·2	morn.	6 16	1a 10	7 13	7 41	28
29	3 47	3 6	8 19	23 15	24·2	0 3	7 9	2 27	8 12	8 45	29
30	3 48	3 18	8 18	23 12	25·2	0 36	8 4	3 42	9 21	9 56	30

MONTHLY NOTICES.

2. Quarter Sessions commence.
3. Shrewsbury—horses.
4. Hereford—cattle.
5. Divs.due(p.13.) Hertford—horses,cattle,&c.
5. Expiration of Annual Licences, viz.:—dealers in beer, spirits, wine, sweets, foreign liqueurs, spirit dealers retailing foreign and Brit. spirits in bottles, and foreign liqueurs; beer dealers' retail licences, Auctioneers', Appraisers; spirit, grocers (Ireland), rectifiers, and compounders.
8. Newcastle-under-Lyme—wool.
8. Fire insurance due at Mids. must be paid on or before this day, or the policy becomes void.
10, 11. Peterborough—cattle and horses.
10, 11. Denbigh—cattle, horses, sheep, &c.
20. Poor-rates due Jan. 5, must be paid on or before this day by all electors, or they will be disqualified from voting at an election.
20. Last day for sending in claims for voting in counties.
22. Overseers to make out lists not later than this day of persons whose Jan. poor-rates remain unpaid on the 20th; such lists to be open for perusal for the next 14 days, Sundays excepted.
28. Leek—cattle, &c.
31. Bromsgrove—cattle, sheep, &c., monthly.
31. Pawnbrokers' Licences expire.

PROPER LESSONS.

	Morning.	*Evening.*
1 S.	2 Samuel 1	2 Sam. 12 to v. 24; *or* 18
8 S	1 Chron. 21	1 Chron. 22; *or* 28 to v. 21
15 S.	„ 29 v. 9–29	2 „ 1; *or* 1 Kings 3
22 S.	1 Kings 10 to v. 25	1 Kings, 11, to v. 15; *or* 11, v. 26
29 S.	„ 12	„ 13; *or* 17

Morning.	*Evening.*
Acts 9. v. 23	1 John 4, v. 7
„ 14	Matt. 3
„ 18, v. 24 to 19 v. 21	„ 7, v. 7
„ 22, v. 23 to 23, v. 12	„ 11
„ 28, to v. 17	„ 15, to v. 21

Day of the Week		Day of the Year	Sundays and Remarkable Days
1	S	182	6 *Sunday after Trinity.*
2	M	183	.. ..
3	Tu	184	Oxford Act.
4	W	185	.. ..
5	Th	186	*Prs. Helena mar.* 1866.
6	F	187	*Prs. Vict. of Wales b.* 1868
7	S	188	Oxford Trin. Term ends.
8	S	189	7 *Sunday after Trinity.*
9	M	190	.. ..
10	Tu	191	.. ..
11	W	192	.. ..
12	Th	193	.. ..
13	F	194	.. ..
14	S	195	.. ..
15	S	196	8 *Sunday after Trinity.* St. Swithin.
16	M	197	.. ..
17	Tu	198	.. ..
18	W	199	.. ..
19	Th	200	*Prs. Augusta of C. b.* 1822.
20	F	201	.. ..
21	S	202	.. ..
22	S	203	9 *Sunday after Trinity.*
23	M	204	.. ..
24	Tu	205	.. ..
25	W	206	*St. James.* *Ds. Cambridge b.* 1797
26	Th	207	.. ..
27	F	208	.. ..
28	S	209	.. ..
29	S	210	10 *Sunday after Trinity.*
30	M	211	.. ..
31	Tu	212	.. ..

ASTRONOMICAL PHENOMENA.

Mercury, in the constellations Gemini and Cancer, is visible a little before sunrise about the 2nd, at greatest elongation 21° 26′ W.; on the 29th in superior conjunction with the Sun.

Venus, in the constellation Gemini, is a morning star; on the 15th, rises at 2h 32m A.M.; on the 26th in conjunction with Jupiter at 0° 10′ S.

Mars, in the constellation Taurus, is visible in the mornings; on the 15th, rises at 0h 28m A.M.

Jupiter, in the constellation Gemini, is in conjunction with the Sun on the 5th.

Saturn, in the constellation Taurus, is visible in the mornings; on the 15th, rises at 0h 57m A.M.; on the 20th, in conjunction with Mars, at 1° 28′ N.

Uranus, in the constellation Leo, is near the Sun.

Neptune, in the constellation Aries, is near the Sun.

The *Moon*, on the 1st, at 4h A.M., in conjunction with Mars at 0° 37′ N.; at 11h P.M., with Saturn, at 0° 22′ N.; on the 2nd, at 11h P.M., with Venus, at 2° 31′ N.; at midnight, with Mercury, at 0° 17′ N.; on the 4th, at 5h P.M., with Jupiter at 4° 39′ N.; on the 12th, at 3h P.M., in Apogee; on the 25th, at 1h P.M., in Perigee; on the 29th, at 10h A.M., in conjunction with Saturn, at 0° 41′ N.; at 8h P.M., with Mars, at 2° 44′ N.

The *Constellations* Cygnus, Aquila, and Sagittarius will be on the meridian near midnight, about the middle of the month.

Eclipses of Jupiter's Satellites

Are not visible this month, Jupiter being too near the Sun.

Hebrew Calendar. 1883 5643			*Mohammedan Calendar.* 1883 Hegira, 1300		
July 1	26	Sivan.	July 1	25	Shaban
„ 6	1	Thammuz.	6	1	Ramadân, month of Abstinence.
22	17	„ Fast. Taking of Jerusalem	18	13	„ Fortunate Days.
			19	14	„
			20	1	„

THERMOMETRICAL REGISTER.

JULY, 1882.

	Highest.	Lowest.		Highest.	Lowest.
1	73·4	45·7	17	71·4	54·8
2	74·1	50·9	18	71·2	55·0
3	78·7	55·1	19	71·9	54·0
4	69·1	56·8	20	73·4	50·1
5	68·7	54·8	21	73·1	48·9
6	64·5	52·8	22	68·3	55·6
7	68·2	51·9	23	72·2	52·4
8	67·5	50·2	24	70·1	51·9
9	70·1	51·6	25	67·4	51·8
10	68·6	48·4	26	70·6	50·9
11	66·1	51·8	27	78·2	48·0
12	70·5	53·8	28	65·3	55·2
13	66·3	54·3	29	76·5	53·0
14	73·6	57·3	30	77·6	54·6
15	72·7	54·0	31	74·1	49·8
16	72·0	53·3			

THE MOON'S CHANGES.

New..... 4th day, 3h. 4m. aftern.
First Quart..12th day, 7h. 49m. morn.
Full .....20th day, 3h. 31m. morn.
Last Quart...27th day, 0h. 13m. morn.

☽'s Dec. on the 2nd, 19° 47′ N.; 9th, 0°; 17th, 19° 44′ S.; 23rd, 0°; 30th, 19° 40′ N.

M. D.	L. of Day	Day's decr.	Day brk.	Twil. ends	☉'s semi-di.
1	16 30	0 4	No real Night.		15′ 46″
6	16 24	0 10			15 46
11	16 16	0 18			15 46
16	16 6	0 28			15 46
21	15 54	0 40			15 47
26	15 41	0 53			15 47

Day	Sun rises	Eq. Time Clock bef. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	3 49	3 30	8 18	23 N 8	26·2	1 m 15	9 m 1	4 a 55	10 30	11 3	1
2	3 49	3 41	8 18	23 4	27·2	2 1	10 0	6 3	11 40	— —	2
3	3 50	3 53	8 18	22 59	28·2	2 56	10 58	6 59	0 13	0 41	3
4	3 51	4 4	8 17	22 54	●	3 57	11 55	7 47	1 10	1 38	4
5	3 52	4 15	8 17	22 49	0·9	5 5	0 a 50	8 25	2 2	2 25	5
6	3 53	4 25	8 16	22 43	1·9	6 15	1 41	8 56	2 48	3 11	6
7	3 53	4 35	8 16	22 37	2·9	7 25	2 30	9 24	3 32	3 53	7
8	3 54	4 45	8 15	22 30	3·9	8 33	3 16	9 47	4 14	4 33	8
9	3 55	4 54	8 14	22 23	4·9	9 40	4 0	10 10	4 53	5 10	9
10	3 56	5 3	8 14	22 16	5·9	10 45	4 43	10 31	5 29	5 47	10
11	3 57	5 11	8 13	22 8	6·9	11 49	5 25	10 52	6 8	6 29	11
12	3 59	5 19	8 12	22 0	☽	0 a 52	6 8	11 16	6 48	7 11	12
13	4 0	5 27	8 11	21 51	8·9	1 56	6 53	11 44	7 35	7 59	13
14	4 1	5 34	8 10	21 43	9·9	2 58	7 39	morn.	8 27	8 59	14
15	4 2	5 40	8 9	21 33	10·9	3 59	8 27	0 15	9 36	10 13	15
16	4 3	5 46	8 8	21 24	11·9	4 56	9 17	0 52	10 47	11 20	16
17	4 4	5 51	8 7	21 14	12·9	5 48	10 8	1 37	11 50	— —	17
18	4 5	5 56	8 6	21 3	13·9	6 35	11 1	2 29	0 20	0 45	18
19	4 7	6 1	8 5	20 53	14·9	7 15	11 54	3 30	1 7	1 29	19
20	4 8	6 4	8 4	20 42	○	7 50	morn.	4 39	1 51	2 11	20
21	4 9	6 8	8 3	20 30	16·9	8 22	0 47	5 52	2 31	2 51	21
22	4 11	6 10	8 2	20 19	17·9	8 50	1 39	7 6	3 11	3 31	22
23	4 12	6 13	8 0	20 7	18·9	9 15	2 31	8 24	3 51	4 11	23
24	4 13	6 14	7 59	19 54	19·9	9 42	3 22	9 41	4 33	4 54	24
25	4 15	6 15	7 58	19 41	20·9	10 10	4 14	10 58	5 16	5 37	25
26	4 16	6 16	7 56	19 28	21·9	10 41	5 6	0 a 14	6 1	6 25	26
27	4 18	6 15	7 55	19 15	☾	11 16	6 0	1 31	6 51	7 17	27
28	4 19	6 15	7 53	19 1	23·9	11 57	6 56	2 45	7 46	8 19	28
29	4 21	6 14	7 52	18 47	24·9	morn.	7 52	3 52	8 53	9 32	29
30	4 22	6 12	7 50	18 33	25·9	0 48	8 49	4 51	10 13	10 53	30
31	4 23	6 9	7 49	18 18	26·9	1 46	9 46	5 42	11 31	— —	31

MONTHLY NOTICES.

1. Claims of lodgers in towns to be sent in between this day and the 25th.
1. List of voters in counties and boroughs to be affixed to church and chapel doors for 14 days and exhibited in Post Offices.
1. Lammas, Scotch Quarter-day.
3. Daventry—horses, cattle, sheep.
4. Brunswick—manufactured goods, &c.
7. Shrewsbury—horses.
12. Carnarvon—cattle, &c.
13. Horncastle—(for 6 days) cattle and sheep.
14, 15. Denbigh—cattle, horses, sheep, &c.
15. Hereford—cattle, sheep, hops, &c.
17. Cassel—manufactured goods, &c.
20. Bridgenorth—hops and cheese.
20. Last day for service of objections on electors in counties or their tenants.
21. Melton Mowbray—cattle, pigs.
21. Rugby—horses, cows, sheep, cheese.
21. Coventry—cattle.
24. Frankfort-on-the-Maine—raw produce of all countries, manufactured goods, &c.
29. Overseers of parishes and townships to send lists of electors and lists of objections to the town clerk in cities or boroughs.
31. All taxes and rates due on March 1st must be paid on or before this day by persons claiming to be enrolled as Burgesses under the Municipal Corporations Act.

PROPER LESSONS.

	Morning.		*Evening.*	
5 S.	1 Kings 18	Rom. 5	1 Kings 19; *or* 21	Matthew 19, v. 3-27
12 S.	„ 22 to v. 41	„ 10	2 Kings 2 to v. 16; *or* 4 v. 8-38	„ 22, v. 41 to 23 v. 13
19 S.	2 Kings 5	„ 16	„ 6 to v. 24; *or* 7	„ 26, v. 31-57
26 S.	„ 9	1 Cor. 7 to v. 25	„ 10 to v. 32; *or* 13	Mark 1, v. 21.

Day of the Week	Day of the Year	Sundays and Remarkable Days
1 W	213	Lammas Day.
2 Th	214	.. ..
3 F	215	.. ..
4 S	216	.. ..
5 S	217	11 *Sunday after Trinity.*
6 M	218	*Duke of Edinb. b.* 1844. Bank Holiday.
7 Tu	219	.. ..
8 W	220	Trin. Law Sittings end.
9 Th	221	.. ..
10 F	222	.. ..
11 S	223	Half-Quarter Day.
12 S	224	12 *Sunday after Trinity.*
13 M	225	Grouse Shooting begins.
14 Tu	226	.. ..
15 W	227	Assumption.
16 Th	228	.. ..
17 F	229	.. ..
18 S	230	.. ..
19 S	231	13 *Sunday after Trinity.*
20 M	232	Blackcock Shooting beg.
21 Tu	233	.. ..
22 W	234	.. ..
23 Th	235	.. ..
24 F	236	*St. Bartholomew.*
25 S	237	.. ..
26 S	238	14 *Sunday after Trinity.*
27 M	239	.. ..
28 Tu	240	.. ..
29 W	241	.. ..
30 Th	242	.. ..
31 F	243	.. ..

ASTRONOMICAL PHENOMENA.

Mercury is in the constellations Leo; on the 15th, sets at 7h 59m P.M.

Venus, in the constellations Cancer and Leo, is near the Sun.

Mars, in the constellations Taurus and Gemini, is visible in the mornings; on the 15th, rises at 11h 44m P.M.; on the 29th, in conjunction with the star *μ Geminorum* at 1° 4′ S.

Jupiter, in the constellations Gemini and Cancer, is visible in the mornings; on the 15th rises at 1h 57m A.M.

Saturn, in the constellation Taurus, is visible in the mornings; on the 13th he is in conjunction with the star *Aldebaran* at 3° 40′ S.; on the 15th, rises at 11h 0m P.M.

Uranus, in the constellation Leo, is near the Sun.

Neptune is in the constellation Aries; on the 15th passes the meridian at 5h 43m A.M.

The *Moon*, on the 1st, at noon, in conjunction with Jupiter at 4° 58′ N.; on the 2nd, at 1h A.M., with Venus, at 5° 33′ N.; on the 3rd at 4h. P.M., with Mercury at 7° 0′ N.; on the 9th, at 10h A.M., in Apogee; on the 21st, at 7h A.M., in Perigee; on the 25th, at 7h P.M., in conjunction with Saturn, at 1° 3′ N.; on the 27th, at 11h A.M., with Mars, at 4° 30′ N.; and on the 29th, at 6h A.M., with Jupiter at 5° 17′ N.

The *Constellations* Cepheus, the west part of Pegasus, Aquarius, and the east part of Capricornus will be on the meridian near midnight about the middle of the month.

Eclipses of Jupiter's Satellites.

First Satellite. On the 14th Im. at 2h 9m 44s A.M.

Second Satellite. On the 3rd, Im. at 3h 15m 43s A.M.

Hebrew Calendar.			*Mohammedan Calendar.*		
1883	5643		1883	Hegira, 1300	
Aug. 1	27	Thammuz.	Aug. 1	27	Ramadân.
4	1	Ab.	5	1	Shawall
12	9	„ Fast. Destruction of the Temple	6	2	„ Grand Bairam
			7	3	„
			17	13	„ Fortunate Days.
			18	14	„
18	15	„ Tubeab, a little Festival	19	15	„

THERMOMETRICAL REGISTER.

AUGUST, 1882.

Highest.	Lowest.		Highest.	Lowest.
1 75·2	58·6	17 66·2	53·7	
2 80·0	56·9	18 74·1	51·8	
3 68·9	50·9	19 71·8	55·8	
4 71·9	50·8	20 73·1	47·8	
5 71·0	52·5	21 67·9	53·0	
6 81·0	50·8	22 67·0	50·0	
7 74·3	55·3	23 66·8	50·7	
8 72·6	50·5	24 65·2	47·8	
9 71·1	46·7	25 67·0	51·8	
10 64·8	53·5	26 69·2	52·4	
11 70·5	53·4	27 64·9	51·8	
12 80·6	51·2	28 66·2	45·9	
13 71·0	58·0	29 66·2	51·8	
14 75·1	56·3	30 69·5	51·1	
15 71·1	50·0	31 63·8	44·0	
16 68·1	49·1			

THE MOON'S CHANGES.

New ..... 3rd day, 1h. 26m. morn.
First Quart. . 11th day, 1h. 29m. morn.
Full ..... 18th day, 0h. 54m. aftern.
Last Quart. . 25th day, 5h. 32m. morn.

☽'s Dec. on the 6th, 0°; 13th, 19° 33′ S.; 20th, 0°; 26th, 19° 27′ N.

M. D.	L. of Day	Day's decr.	Day brk.	Twil. ends	⊙'s semi-di.
1	15 23	1 11	1m29	10a 43	15′ 48″
6	15 7	1 27	1 49	10 22	15 48
11	14 50	1 44	2 7	10 3	15 49
16	14 32	2 2	2 23	9 45	15 50
21	14 14	2 20	2 37	9 29	15 51
26	13 56	2 38	2 51	9 13	15 52

Day	Sun rises	Eq. Time Clock bef. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	4 25	6 6	7 47	18 N 3	27·9	2m50	10m40	6a21	0 6	0 37	1
2	4 26	6 3	7 46	17 48	28·9	3 58	11 32	6 56	1 3	1 30	2
3	4 28	5 58	7 44	17 33	●	5 7	0a22	7 25	1 54	2 15	3
4	4 29	5 53	7 42	17 17	1·4	6 17	1 9	7 50	2 35	2 54	4
5	4 31	5 48	7 41	17 1	2·4	7 24	1 54	8 13	3 13	3 32	5
6	4 33	5 42	7 39	16 44	3·4	8 30	2 38	8 36	3 50	4 9	6
7	4 34	5 35	7 37	16 28	4·4	9 33	3 20	8 57	4 25	4 42	7
8	4 36	5 28	7 35	16 11	5·4	10 37	4 3	9 20	4 58	5 13	8
9	4 37	5 20	7 33	15 54	6·4	11 41	4 47	9 46	5 30	5 47	9
10	4 39	5 12	7 32	15 36	7·4	0a43	5 32	10 15	6 5	6 25	10
11	4 40	5 3	7 30	15 19	☽	1 44	6 19	10 50	6 45	7 9	11
12	4 42	4 53	7 28	15 1	9·4	2 42	7 7	11 30	7 34	8 3	12
13	4 43	4 43	7 26	14 43	10·4	3 36	7 57	morn.	8 36	9 16	13
14	4 45	4 32	7 24	14 24	11·4	4 26	8 49	0 18	9 58	10 35	14
15	4 47	4 21	7 22	14 6	12·4	5 10	9 42	1 14	11 12	11 48	15
16	4 48	4 9	7 20	13 47	13·4	5 47	10 35	2 19	— —	0 18	16
17	4 50	3 56	7 18	13 28	14·4	6 21	11 29	3 30	0 42	1 6	17
18	4 51	3 43	7 16	13 9	○	6 50	morn.	4 46	1 28	1 49	18
19	4 53	3 30	7 14	12 49	16·4	7 19	0 22	6 4	2 9	2 29	19
20	4 55	3 16	7 12	12 29	17·4	7 47	1 15	7 23	2 50	3 9	20
21	4 56	3 2	7 10	12 10	18·4	8 14	2 8	8 42	3 30	3 52	21
22	4 58	2 47	7 8	11 49	19·4	8 44	3 1	10 2	4 13	4 35	22
23	4 59	2 32	7 6	11 29	20·4	9 19	3 56	11 21	4 56	5 18	23
24	5 1	2 16	7 4	11 9	21·4	9 59	4 52	0a35	5 39	6 2	24
25	5 3	2 0	7 1	10 48	☾	10 47	5 48	1 43	6 28	6 54	25
26	5 4	1 43	6 59	10 27	23·4	11 42	6 45	2 45	7 23	7 57	26
27	5 6	1 27	6 57	10 6	24·4	morn.	7 41	3 37	8 33	9 16	27
28	5 7	1 9	6 55	9 45	25·4	0 43	8 35	4 21	10 2	10 43	28
29	5 9	0 52	6 53	9 24	26·4	1 46	9 27	4 57	11 22	11 57	29
30	5 10	0 34	6 51	9 3	27·4	2 55	10 17	5 28	— —	0 27	30
31	5 12	0 16	6 48	8 41	28·4	4 4	11 4	5 53	0 53	1 16	31

MONTHLY NOTICES.

1. Last day for overseers to deliver lists of county electors with claims and objections to the Clerk of the Peace; overseers of Parishes in Boroughs to make out *Burgess Lists*, under Municipal Reform Act, to be delivered to Town Clerk this day, who is to affix them to the Town Hall till the 15th.

1. On or before this day the list of lodgers claiming to vote, with the particulars of their claims, to be published.

5, 6, 7. Barnet—sheep, Welsh cattle, and horses.

2, 9, 16 (first 3 Sundays). List of jurors to be affixed to doors of churches and other places of worship.

11, 12. Denbigh—cattle, horses, sheep, &c.

14. Louth—horses, cattle, and sheep.

15. Claims of persons omitted in the *Burgess Lists*, and objections to persons improperly inserted, to be given to the Town Clerk in writing on or before this day; notice of objection to be also given to the person objected to.

20. The earliest day for Revising Barristers to hold a court for the revision of county voters' lists.

21. Reading—cheese, hogs, &c.

21. Naumburg—manufactured goods, &c.

23. Carnarvon—cattle, &c.

27. Leipzig fair—books, Russian & Polish produce, manufactured goods, &c.; three weeks.

30. Brewers' licences, and licenses of makers and retailers of methylated spirits, also hawkers half-yearly license expires.

PROPER LESSONS.

Morning.		*Evening.*	
2 S. 2 Kings, 18	1 Cor. 12 to v. 28	2 Kings 19; *or* 23 to v. 31	Mark 6 to v. 14
9 S. 2 Chron. 36	2 Cor. 1 to v. 23	Neh. 1 & 2 to v. 9; *or* 8	„ 9, v. 30
16 S. Jeremiah 5	„ 8	Jer. 22; *or* 35	„ 13, v. 14
23 S. „ 36	Gal. 2	Ezek. 2; *or* 13 to v. 17	Luke 1, v. 26–57
30 S. Ezek. 14	Eph. 1	„ 18; *or* 24, v 15	„ 4, v. 16

Day of the Week		Day of the Year	Sundays and Remarkable Days
1	S	244	Partridge Shooting begins
2	S	245	15 *Sunday after Trinity.*
3	M	246	.. ..
4	Tu	247	.. ..
5	W	248	Old Bartholomew.
6	Th	249	.. ..
7	F	250	.. ..
8	S	251	.. ..
9	S	252	16 *Sunday after Trinity.*
10	M	253	.. ..
11	Tu	254	.. ..
12	W	255	.. ..
13	Th	256	Salmon fish. in Scotl. ends
14	F	257	Holy Cross.
15	S	258	.. ..
16	S	259	17 *Sunday after Trinity.*
17	M	260	.. ..
18	Tu	261	.. ..
19	W	262	.. ..
20	Th	263	.. ..
21	F	264	*St. Matthew.* *Duke of Cumb. b.* 1845
22	S	265	.. ..
23	S	266	18 *Sunday after Trinity.*
24	M	267	.. ..
25	Tu	268	Equal day and night.
26	W	269	.. ..
27	Th	270	.. ..
28	F	271	.. ..
29	S	272	*MICHAELMAS DAY.*
30	S	273	19 *Sunday after Trinity.*

ASTRONOMICAL PHENOMENA.

Mercury, in the constellation Virgo, is visible a little after sunset, about the 11th, at greatest elongation 26° 42′ E.

Venus, in the constellations Leo and Virgo, is in superior conjunction with the Sun on the 20th.

Mars, in the constellation Gemini, is visible in the mornings; on the 15th rises at 11h 7m P.M.

Jupiter, in the constellation Cancer, is visible in the mornings; on the 15th rises at 0h 27m A.M.

Saturn, in the constellation Taurus, is visible in the mornings. On the 15th rises at 9h 2m P.M.

Uranus, in the constellation Leo, is in conjunction with the Sun on the 16th.

Neptune is in the constellation Aries. On the 15th, passes the meridian at 3h 41m A.M.

The *Moon*, on the 1st, at 8h A.M. in conjunction with Venus, at 6° 5′ N.; on the 3rd, at 10h P.M., with Mercury, at 0° 51′ N.; on the 6th, at 4h A.M., in Apogee; on the 18th, at 7h A.M. in Perigee; on the 22nd, at 2h A.M., in conjunction with Saturn at 1° 14′ N.; on the 25th, at 1h A.M., with Mars at 5° 52′ N.; at 9h P.M., with Jupiter at 5° 34′ N.

The *Constellation* Pegasus will be on the meridian at midnight about the middle of the month.

Eclipses of Jupiter's Satellites.

First Satellite. On the 6th Im. at 2h 18m 52s A.M.; on the 13th Im. at 4h 12m 15s. A.M.; on the 22nd Im. at 0h 33m 50s A.M.; and on the 29th Im. at 2h 27m 3s A.M.

Second Satellite. On the 4th Im. at 2h 58m 58s A.M.; and on the 29th Im. at 0h 5m 37s A.M.

Third Satellite. On the 20th Em. at 0h 13m 15s A.M.; on the 27th Im. at 0h 58m 27s A.M.; Em. at 4h 11m 47s A.M.

Hebrew Calendar.			*Mohammedan Calendar.*		
1883		5643	1883		Hegira, 1300
Sept. 1	29	Ab.	Sept. 1	28	Shawall.
3	1	Elul.	3	1	Dhu'lkadah.
			15	13	„ Fortunate Days.
			16	14	„
			17	15	„

THERMOMETRICAL REGISTER.

SEPTEMBER, 1882.

	Highest.	Lowest.		Highest.	Lowest.
1	65·7	54·4	16	63·3	40·9
2	70·1	57·5	17	68·1	45·8
3	71·1	56·0	18	63·9	47·0
4	69·7	53·0	19	57·0	43·7
5	65·2	51·4	20	60·8	47·5
6	65·4	52·2	21	60·4	45·9
7	67·5	45·9	22	64·7	46·3
8	68·6	44·9	23	59·4	39·0
9	66·4	43·8	24	65·1	47·8
10	69·4	46·8	25	67·9	49·6
11	65·2	45·6	26	64·1	48·3
12	57·5	44·6	27	60·7	47·4
13	61·0	39·6	28	62·1	43·5
14	54·4	39·7	29	57·2	48·1
15	65·7	36·7	30	61·3	44·9

THE MOON'S CHANGES.

New..... 1st day, 2h. 14m. aftern.
First Quart... 9th day, 6h. 38m. aftern.
Full .....16th day, 9h. 41m. aftern.
Last Quart...23rd day, 0h. 51m. aftern.

☽'s Dec. on the 2nd, 0°; 9th, 19° 20′ S.; 16th, 0°; 22nd, 19° 16′ N.; 29th, 0°.

M. D.	L. of Day	Day's decr.	Day brk.	Twil. ends	☉'s semi-di.
1	13 33	3 1	3m6	8a54	15′ 54″
6	13 14	3 20	3 18	8 39	15 55
11	12 55	3 39	3 29	8 25	15 56
16	12 35	3 59	3 39	8 11	15 57
21	12 16	4 18	3 49	7 57	15 58
26	11 56	4 38	3 59	7 44	16 0

Day	Sun rises	Eq. Time Clock aft. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	5 14	0 3	6 46	8 N19	●	5m 10	11m 49	6a 17	1 39	1 58	1
2	5 15	0 22	6 44	7 57	0·9	6 16	0 33	6 40	2 16	2 33	2
3	5 17	0 41	6 42	7 35	1·9	7 21	1 16	7 1	2 50	3 6	3
4	5 18	1 0	6 40	7 13	2·9	8 25	1 59	7 24	3 23	3 38	4
5	5 20	1 20	6 37	6 51	3·9	9 29	4 43	7 49	3 54	4 11	5
6	5 22	1 40	6 35	6 29	4·9	10 31	3 27	8 17	4 26	4 40	6
7	5 23	2 0	6 33	6 6	5·9	11 32	4 13	8 49	4 56	5 12	7
8	5 25	2 20	6 30	5 44	6·9	0a 31	5 0	9 26	5 29	5 46	8
9	5 26	2 41	6 28	5 21	☽	1 25	5 48	10 10	6 6	6 27	9
10	5 28	3 1	6 26	4 59	8 9	2 16	6 28	11 2	6 53	7 19	10
11	5 30	3 22	6 24	4 36	9·9	3 1	7 30	morn.	7 50	8 28	11
12	5 31	3 43	6 21	4 13	10·9	3 41	8 22	0 2	9 11	9 56	12
13	5 33	4 4	6 19	3 50	11·9	4 16	9 14	1 9	10 36	11 12	13
14	5 34	4 25	6 17	3 27	12·9	4 47	10 7	2 20	11 45	— —	14
15	5 36	4 46	6 14	3 4	13·9	5 16	11 0	3 37	0 13	0 38	15
16	5 38	5 8	6 12	2 41	○	5 45	11 54	4 55	1 0	1 24	16
17	5 39	5 29	6 10	2 18	15·9	6 13	morn.	6 16	1 46	2 5	17
18	5 41	5 50	6 8	1 54	16·9	6 43	0 49	7 39	2 24	2 45	18
19	5 43	6 12	6 5	1 31	17·9	7 18	1 45	9 0	3 6	3 28	19
20	5 44	6 33	6 3	1 8	18·9	7 58	2 43	10 19	3 51	4 13	20
21	5 46	6 54	6 1	0 44	19·9	8 43	3 41	11 32	4 35	4 57	21
22	5 47	7 15	5 58	0 21	20·9	9 37	4 39	0a 38	5 19	5 41	22
23	5 49	7 36	5 56	0 s 2	☾	10 36	5 36	1 33	6 10	6 36	23
24	5 50	7 57	5 54	0 26	22·9	11 41	6 31	2 21	7 7	7 41	24
25	5 52	8 17	5 51	0 49	23·9	morn.	7 24	2 59	8 19	9 0	25
26	5 54	8 38	5 49	1 13	24·9	0 47	8 14	3 30	9 46	10 28	26
27	5 55	8 58	5 47	1 36	25·9	1 54	9 1	3 57	11 6	11 40	27
28	5 57	9 18	5 44	1 59	26·9	3 1	9 47	4 22	— —	0 9	28
29	5 59	9 38	5 42	2 23	27·9	4 7	10 31	4 45	0 34	0 55	29
30	6 0	9 57	5 40	2 46	28·9	5 12	11 14	5 7	1 15	1 35	30

MONTHLY NOTICES.

1. Bromsgrove—cattle, sheep, &c.
2. Howden—horses, cattle, &c.
2. Mayor and Assessors to hold an open court to revise *Burgess Lists* under Municip. Reform Act, some time between the 1st and 15th Oct.; 3 clear days' notice being given. Revised list to be kept by Town Clerk, and persons therein entered to be entitled to vote from 1st Nov.
4. Nottingham—(for 3 days) horses, cattle, &c.
5. Half-yearly div. due, p.13. 5, 6, 7. Reading—hops.
9, 10. Denbigh—cattle, horses, sheep, &c.
10. Leicester—cheese, horses, and cattle.
10. Weyhill—(for 6 days) hops, sheep, &c.
10. Expir. of licences of distillers, retailers of beer, spirits, and wine (in Eng. and Irel.); sweets, retailers (publicans); beer sellers (1 Wm. 4); tobacco dealers (publicans Eng. and Irel. and beer sellers).
11. Annual licence to be taken out by Bankers, or others issuing promissory notes for money payable to bearer on demand, and allowed to be re-issued, or for the issue of bills of exchange on unstamped paper.
11. Malton—horses, cattle, and rams.
14. Fire insurance due at Michaelmas must be paid by this day, or the policy becomes void.
15. Quarter Sessions commence this week.
17. Leek—cattle, &c.
17. Hereford—cattle, sheep, butter, hops.
19. Market Harboro'—cattle, leather, &c.
26. Louth—horses, cattle, sheep.
28, 29. Horncastle—horses, cattle.
31. Newcastle-upon-Tyne—cattle, sheep, &c.

PROPER LESSONS.

Morning.		*Evening.*	
7 S. Ezek. 34	Phil. 1	Ezek. 37; *or* Dan. 1	Luke 8 to *v.* 26
14 S. Dan. 3	Col. 3 to *v.* 18	Dan. 4; *or* 5	„ 11, *v.* 29
22 S. „ 6	2 Thessalonians 1	„ 7, *v.* 9; *or* 12	„ 15, *v.* 11
28 St. Simon & St. Jude, Is. 28, *v.* 9–17	1 Tim. 5	Jer. 3, *v.* 12–19	„ 19, *v.* 28

Day of the Week.		Day of the Year	Sundays and Remarkable Days
1	M	274	Camb. Mich. Term beg. Pheasant Shooting beg.
2	Tu	275	.. ..
3	W	276	.. ..
4	Th	277	.. ..
5	F	278	.. ..
6	S	279	.. ..
7	S	280	20 *Sunday after Trinity.*
8	M	281	.. ..
9	Tu	282	.. ..
10	W	283	Oxford Mich. Term beg.
11	Th	284	.. ..
12	F	285	Least Twilight.
13	S	286	.. ..
14	S	287	21 *Sunday after Trinity.*
15	M	288	*Pr. Alf. of Edin. b.* 1874.
16	Tu	289	.. ..
17	W	290	*Dhs. Edinburgh b.* 1853. Fox Hunting begins.
18	Th	291	*St. Luke.*
19	F	292	.. ..
20	S	293	.. ..
21	S	294	22 *Sunday after Trinity.*
22	M	295	.. ..
23	Tu	296	.. ..
24	W	297	.. ..
25	Th	298	.. ..
26	F	299	.. ..
27	S	300	.. ..
28	S	301	23 *Sunday after Trinity* *St. Simon and St. Jude.*
29	M	302	Hare Hunting begins.
30	Tu	303	.. ..
31	W	304	.. ..

ASTRONOMICAL PHENOMENA.

Mercury is in the constellation Virgo; on the 7th, in inferior conjunction with the Sun; and visible a little before sunrise about the 22nd, at greatest elongation 18° 16′ W.

Venus, in the constellations Virgo and Libra, is near the Sun.

Mars, in the constellation Cancer, is visible in the mornings; on the 15th rises at 10h 35m P.M.

Jupiter, in the constellation Cancer, is visible in the mornings; on the 15th rises at 10h 49m P.M.

Saturn, in the constellation Taurus, is visible in the mornings; on the 15th rises at 7h 3m P.M.

Uranus, in the constellation Virgo, is near the Sun.

Neptune is in the constellation Aries; on the 15th passes the meridian at 1h 41m A.M.

The *Moon*, on the 1st, at 3h P.M., in conjunction with Venus, at 3° 19′ N.; on the 2nd, at 3h A.M., with Mercury, at 2° 5′ S.; on the 3rd, at 6h P.M., in Apogee; on the 16th, eclipsed and partly visible (see page 11); at 5h P.M., in Perigree; on the 19th, at 9h A.M., in conjunction with Saturn, at 1° 13′ N.; on the 23rd, at 9h A.M., with Jupiter, at 5° 45′ N.; at noon, with Mars, at 6° 49′ N.; on the 29th, at 3h P.M., with Mercury, at 3° 22′ N.; on the 30th, at 9h P.M., in Apogee; and on the 31st, at 11h P.M., in conjunction with Venus, at 1° 13′ S.

On the 30th, the Sun is eclipsed, but invisible.

The *Constellations* Cassiopeia, Andromeda, Pisces, and Cetus will be on the meridian about midnight in the middle, and Aries at the end, of the month.

Eclipses of Jupiter's Satellites.

First Satellite. On the 6th Im., at 4h 20m 13s A.M.; on the 15th Im., at 0h 41m 37s A.M.; on the 22nd Im., at 2h 34m 42s A.M.; on the 29th Im., at 4h 27m 46s A.M.

Second Satellite. On the 6th Im., at 2h 41m 59s A.M.; on the 13th Im., at 5h 18m 21s A.M.; and on the 30th Im., at 11h 49m 47s P.M.

Third Satellite. On the 4th Im., at 4h 56m 19s A.M.

Fourth Satellite. On the 6th Im., at 3h 41m 14s A.M.; and on the 23rd Em., at 1h 26m 41s A.M.

Hebrew Calendar. 1883	5643–4		*Mohammedan Calendar.* 1883	Hegira, 1300	
Oct. 1	29 Elul.		Oct. 1	29 Dhu'lkadah.	
2	1 Tisri	New Year (5644).	3	1 Dhu'l-hajah	Kurban Bairam
4	3 „	Fast of Guedaliah.	15	13 „	Fortunate Days.
11	10 „	Fast of Atonement.	16	14 „	
16	15 „	Feast of Tabernacles.	17	15 „	
22	21 „	Last day of Festival.			
24	23 „	Rejoicing of the law.			

THERMOMETRICAL REGISTER.

OCTOBER, 1881.

Highest.	Lowest.	Highest.	Lowest.
1 63·0	38·3	17 54·5	26·2
2 60·3	42·0	18 52·8	31·4
3 61·6	42·0	19 50·5	37·0
4 56·2	39·3	20 52·0	38·9
5 48·9	36·0	21 48·7	43·3
6 53·5	35·2	22 51·0	45·5
7 56·0	45·0	23 52·0	48·0
8 47·0	44·0	24 48·1	44·5
9 51·2	43·0	25 51·1	37·6
10 58·4	38·9	26 51·0	37·9
11 62·4	49·0	27 43·1	37·0
12 57·2	46·1	28 47·1	34·2
13 55·0	44·0	29 44·6	35·0
14 59·4	43·9	30 44·4	31·3
15 50·2	37·2	31 42·7	26·9
16 46·8	30·8		

THE MOON'S CHANGES.

New..... 1st day, 5h. 54m. morn.
First Quart.. 9th day, 10h. 20m. morn.
Full.....16th day, 6h. 45m. morn.
Last Quart...22nd day, 11h. 19m. aftern.
New.....30th day, 11h. 57m. aftern.

☽'s Dec. on the 7th, 19° 11′ S.; 13th, 0°; 19th, 19° 10′ N.; 26th, 0°.

M. D.	L. of Day	Day's decr.	Day brk.	Twil. ends	☉'s semi-di.
1	11 36	4 58	4m8	7a32	16′ 1″
6	11 17	5 17	4 17	7 20	16 3
11	10 57	5 37	4 25	7 9	16 4
16	10 38	5 56	4 34	6 58	16 5
21	10 19	6 15	4 42	6 48	16 7
26	10 0	6 34	4 50	6 38	16 8

Day	Sun rises	Eq. Time Clock aft. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	6 2	10 16	5 38	3 s 10	●	6 m 16	11 m 57	5 a 29	1 52	2 8	1
2	6 4	10 35	5 35	3 33	1·3	7 19	0 40	5 53	2 23	2 39	2
3	6 5	10 54	5 33	3 56	2·3	8 22	1 24	6 20	2 55	3 9	3
4	6 7	11 12	5 31	4 19	3·3	9 23	2 9	6 50	3 25	3 40	4
5	6 9	11 30	5 29	4 42	4·3	10 22	2 55	7 25	3 56	4 11	5
6	6 10	11 48	5 26	5 6	5·3	11 18	3 43	8 7	4 26	4 42	6
7	6 12	12 5	5 24	5 29	6·3	0 a 9	4 31	8 54	4 57	5 15	7
8	6 14	12 22	5 22	5 52	7·3	0 55	5 21	9 49	5 34	5 56	8
9	6 15	12 38	5 20	6 14	☽	1 36	6 11	10 51	6 19	6 46	9
10	6 17	12 54	5 17	6 37	9·3	2 12	7 2	11 59	7 17	7 51	10
11	6 19	13 10	5 15	7 0	10·3	2 44	7 53	morn.	8 32	9 16	11
12	6 20	13 25	5 13	7 23	11·3	3 13	8 45	1 11	9 56	10 35	12
13	6 22	13 40	5 11	7 45	12·3	3 42	9 38	2 27	11 9	11 40	13
14	6 24	13 54	5 9	8 8	13·3	4 10	10 32	3 46	— —	0 8	14
15	6 25	14 7	5 6	8 30	14·3	4 40	11 28	5 7	0 32	0 55	15
16	6 27	14 21	5 4	8 52	○	5 12	morn.	6 30	1 17	1 39	16
17	6 29	14 33	5 2	9 14	16·3	5 50	0 26	7 53	2 0	2 23	17
18	6 31	14 45	5 0	9 36	17·3	6 35	1 25	9 10	2 44	3 8	18
19	6 32	14 56	4 58	9 58	18·3	7 27	2 26	10 23	3 30	3 53	19
20	6 34	15 7	4 56	10 19	19·3	8 27	3 26	11 25	4 17	4 39	20
21	6 36	15 17	4 54	10 41	20·3	9 31	4 24	0 a 17	5 3	5 26	21
22	6 38	15 26	4 52	11 2	☾	10 39	5 19	0 59	5 52	6 19	22
23	6 39	15 34	4 50	11 23	22·3	11 47	6 11	1 33	6 49	7 20	23
24	6 41	15 42	4 48	11 44	23·3	morn.	7 0	2 2	7 56	8 36	24
25	6 43	15 49	4 46	12 5	24·3	0 54	7 46	2 27	9 17	9 58	25
26	6 45	15 56	4 44	12 26	25·3	1 59	8 30	2 50	10 35	11 8	26
27	6 46	16 1	4 42	12 46	26·3	3 3	9 13	3 13	11 37	— —	27
28	6 48	16 6	4 40	13 6	27·3	4 6	9 55	3 34	0 5	0 27	28
29	6 50	16 10	4 38	13 27	28·3	5 10	10 38	3 57	0 47	1 7	29
30	6 52	16 14	4 36	13 46	●	6 13	11 22	4 24	1 25	1 41	30
31	6 53	16 16	4 34	14 6	0·5	7 11	0 a 6	4 52	1 57	2 13	31

MONTHLY NOTICES.

1. Certificate to be taken out by any member of an inn of court in England, acting as conveyancer, special pleader, draftsman in equity, not being at the bar.
1. Stage carriage licences expire.
1. Borough Councillors to be elected.
1. Holiday at Bank Transfer Office.
4. Newcastle-under-Lyne—cattle.
5. Cirencester—cattle, sheep, horses, &c.
5. Beverley—cattle, horses, and sheep.
7. Rochdale—horses, cattle, and woollen cloths.
8. Loughborough—horses, cows, and sheep.
9. Carnarvon—cattle, &c.
9. Mayors and Aldermen of Boroughs elected.
11. Martinmas—Scotch Quarter-day.
12. Warwick—horses, cows, and sheep.
13, 14. Denbigh—cattle, horses, sheep, pigs, &c.
13. Kingston, Surrey—horses, cattle, &c.
13. Leek—cattle, &c.
16. *Certificate* to be taken out yearly by any person admitted as an attorney, solicitor, proctor, or writer to the signet, or admitted and enrolled as a notary public, and by every sworn clerk, clerks in court, &c.
16. Louth—horses, cattle, sheep, &c.
16, 17. Llandovery—cattle and pigs.
17. Andover—sheep, cheese, hops.
18. Boston (3 days)—horses.
22. Guildford—horses, cattle, sheep, and hogs.
27. Bromsgrove—cattle, sheep, &c.
28. Gloucester—cattle, pigs, horses, &c.
29, 30. Warrington—horses, &c.
30. Wells—oxen, horses, sheep, and hogs.

PROPER LESSONS.

Morning.		*Evening.*	
4 S. Amos 3	Titus 1	Amos 5; *or* 9	Luke 22 to v. 54
11 S. Micah 4 & 5 to v. 8	Hebrews 4, v. 14 & 5	Micah 6; *or* 7	John 2
18 S. Habak. 2	,, 11 to v. 17	Habak. 3; *or* Zeph. 3	,, 6 to v. 22
25 S. Eccles. 11 & 12	James 4	Haggai 2 to v. 10; *or* Mal. 3 & 4	,, 9 to v. 30

Day of the Week		Day of the Year	Sundays and Remarkable Days
1	Th	305	*All Saints.*
2	F	306	Mich. Law Sittings beg.
3	S	307	.. ..
4	☉	308	24 *Sunday after Trinity.*
5	M	309	.. ..
6	Tu	310	.. ..
7	W	311	.. ..
8	Th	312	.. ..
9	F	313	*Prince of Wales b.* 1841. Lord Mayor's Day.
10	S	314	.. ..
11	☉	315	25 *Sunday aft. Trinity.* Half-Quarter Day.
12	M	316	.. ..
13	Tu	317	.. ..
14	W	318	(Meteors.) .. .. ..
15	Th	319	.. ..
16	F	320	.. ..
17	S	321	.. ..
18	☉	322	26 *Sunday after Trinity.*
19	M	323	.. ..
20	Tu	324	.. ..
21	W	325	*Princess Royal b.* 1840.
22	Th	326	.. ..
23	F	327	.. ..
24	S	328	.. ..
25	☉	329	27 *Sunday after Trinity.*
26	M	330	*Prs. Maud of W. b.* 1869.
27	Tu	331	*Prs. Mary of Camb. b.* 1833.
28	W	332	.. ..
29	Th	333	.. ..
30	F	334	*St. Andrew.*

ASTRONOMICAL PHENOMENA.

Mercury, in the constellations Virgo and Libra; on the 26th, in superior conjunction with the Sun.

Venus, in the constellation Scorpio, is an evening star; on the 15th sets at 4h 48m P.M.

Mars, in the constellations Cancer and Leo, is visible in the mornings; on the 15th rises at 9h 48m P.M.

Jupiter, in the constellation Cancer, is visible chiefly in the mornings; on the 15th, rises at 8h 58m P.M.

Saturn, is in the constellation Taurus; on the 2nd, in conjunction with Aldebaran at 3° 30′ S.; on the 29th, in opposition to the Sun and at transit in R.A. 4h 20m 21s, Dec. 19° 26′ N.

Uranus, in the constellation Virgo, is near the Sun.

Neptune is in the constellation Aries; on the 12th in opposition to the Sun and at transit in R.A. 3h 10m 52s, Dec. 15° 54′ N.

The *Moon*, on the 14th, at 7h A.M., in Perigee; on the 15th, at 5h P.M., in conjunction with Saturn at 1° 2′ N.; on the 19th, at 7h P.M., with Jupiter at 5° 47′ N.; on the 20th, at 6h P.M., with Mars at 7° 31′ N.; on the 26th, at midnight, in Apogee; on the 29th, at 10h P.M., in conjunction with Mercury at 4° 11′ S.

The *Constellations* Perseus and Eridanus will be on the meridian about midnight in the middle of the month.

Eclipses of Jupiter's Satellites.

First Satellite. On the 7th Im. at 0h 49m 7s A.M.; on the 14th Im. at 2h 42m 12s A.M.; on the 21st Im. at 4h 35m 20s A.M.; on the 22nd Im. at 11h 3m 37s P.M.; on the 28th Im. at 6h 28m 31s A.M.; and on the 30th Im. at 0h 56m 49s A.M.

Second Satellite. On the 7th Im. at 2h 26m 6s A.M.; and on the 14th Im. at 5h 2m 23s A.M.

Third Satellite. On the 2nd Em. at 0h 5m 58s A.M.; on the 9th Im. at 0h 46m 14s A.M.; Em. at 4h 4m 17s A.M.

Hebrew Calendar. 1883	5644	*Mohammedan Calendar.* 1883	Hegira, 1300-1
Nov. 1	1 Chesvan.	Nov. 1	30 Dhu'lhajah.
30	1 Chisley.	2	1 Moharem — New Year 1301.
		11	10 ,, Ashura.
		14	13 ,, Fortunate Days.
		15	14 ,,
		16	15 ,,

THERMOMETRICAL REGISTER.

NOVEMBER, 1881.

	Highest.	Lowest.		Highest.	Lowest.
1	38·8	30·1	16	55·1	44·0
2	42·1	33·0	17	55·3	42·9
3	53·1	36·1	18	49·9	34·0
4	61·1	49·4	19	53·1	43·0
5	63·3	53·8	20	57·3	43·3
6	56·1	42·3	21	54·2	48·5
7	55·9	44·0	22	58·3	42·0
8	53·1	49·7	23	54·1	41·0
9	54·0	43·0	24	52·5	41·1
10	58·4	42·0	25	53·2	44·2
11	57·4	49·9	26	54·7	41·0
12	59·5	51·9	27	55·0	41·6
13	60·9	49·5	28	53·2	41·5
14	53·3	46·8	29	47·1	35·5
15	54·1	44·1	30	46·9	36·0

THE MOON'S CHANGES.

First Quart... 8th day, 0h. 4m. morn.
Full .....14th day, 4h. 37m. aftern.
Last Quart ...21st day, 1h. 44m. aftern.
New .....29th day, 6h. 54m. aftern.

☽'s Dec. on the 3rd, 19° 11′ S.; 10th, 0°; 16th, 19° 12′ N.; 23rd, 0°; 30th, 19° 14′ S.

M. D.	L. of Day	Day's decr.	Day brk.	Twil. ends	☉'s semi-di.
1	9 38	6 56	5m0	6a28	16′ 10″
6	9 20	7 14	5 7	6 20	16 11
11	9 3	7 31	5 15	6 13	16 12
16	8 47	7 47	5 22	6 8	16 13
21	8 32	8 2	5 29	6 3	16 14
26	8 19	8 15	5 36	5 59	16 15

Day	Sun rises	Eq. Time Clock aft. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	6 55	16 18	4 32	14 s 25	1·5	8m 14	0 a 52	5 a 26	2 27	2 44	1
2	6 57	16 19	4 30	14 44	2·5	9 12	1 40	6 6	2 59	3 16	2
3	6 59	16 19	4 29	15 3	3·5	10 5	2 28	6 50	3 32	3 47	3
4	7 0	16 19	4 27	15 22	4·5	10 53	3 17	7 43	4 3	4 19	4
5	7 2	16 17	4 25	15 40	5·5	11 35	4 6	8 41	4 37	4 54	5
6	7 4	16 15	4 23	15 59	6·5	0 a 11	4 55	9 44	5 13	5 34	6
7	7 6	16 12	4 22	16 16	7·5	0 44	5 45	10 54	5 57	6 23	7
8	7 8	16 8	4 20	16 34	☽	1 13	6 34	morn.	6 52	7 24	8
9	7 9	16 3	4 18	16 51	9·5	1 40	7 24	0 5	7 57	8 35	9
10	7 11	15 58	4 17	17 8	10·5	2 7	8 16	1 19	9 17	9 53	10
11	7 13	15 52	4 15	17 25	11·5	2 35	9 9	2 37	10 28	11 2	11
12	7 15	15 44	4 13	17 42	12·5	3 5	10 5	3 56	11 32	— —	12
13	7 16	15 36	4 12	17 58	13·5	3 40	11 4	5 17	0 1	0 25	13
14	7 18	15 28	4 11	18 14	○	4 21	morn.	6 40	0 48	1 13	14
15	7 20	15 18	4 10	18 29	15·5	5 10	0 5	7 57	1 38	2 1	15
16	7 22	15 7	4 8	18 44	16·5	6 8	1 7	9 7	2 26	2 50	16
17	7 23	14 56	4 7	18 59	17·5	7 14	2 8	10 6	3 14	3 38	17
18	7 25	14 44	4 5	19 14	18·5	8 22	3 7	10 54	4 1	4 25	18
19	7 27	14 31	4 4	19 28	19·5	9 33	4 2	11 33	4 48	5 12	19
20	7 29	14 17	4 3	19 42	20·5	10 41	4 54	0 a 4	5 36	6 3	20
21	7 30	14 2	4 2	19 55	☾	11 49	5 42	0 32	6 28	6 56	21
22	7 32	13 46	4 1	20 8	22·5	morn.	6 27	0 54	7 26	7 55	22
23	7 33	13 30	4 0	20 21	23·5	0 54	7 11	1 18	8 29	9 6	23
24	7 35	13 13	3 59	20 33	24·5	1 59	7 54	1 39	9 44	10 18	24
25	7 37	12 55	3 58	20 45	25·5	3 2	8 37	2 3	10 50	11 20	25
26	7 38	12 36	3 57	20 57	26·5	4 5	9 20	2 27	11 46	— —	26
27	7 40	12 16	3 56	21 8	27·5	5 7	10 4	2 55	0 12	0 33	27
28	7 41	11 56	3 55	21 19	28·5	6 8	10 50	3 27	0 53	1 13	28
29	7 43	11 35	3 54	21 29	●	7 7	11 37	4 4	1 31	1 50	29
30	7 44	11 14	3 53	21 39	0·7	8 1	0 a 25	4 48	2 6	2 21	30

MONTHLY NOTICES.

3. Worcester—cattle, sheep, &c.
4. Dursley—cattle, sheep, and pigs.
6. Bodmin—cattle and sheep. [sheep.
6. Higham Ferrers—horses, horned cattle, and
7, 8. Carnarvon—cattle, &c.
9. Bradford, Yorkshire—hogs and pedlery.
11. Bromsgrove—cattle, sheep, &c.
11. Boston—cattle.
11, 12. Denbigh—cattle, horses, sheep, pigs, &c.
12. Atherstone—horses and fat cattle.
12. Hereford—cattle, sheep, &c.
17. Worcester—cattle, sheep, and cheese.
17. York (for a week)—horses.
17. Hornsea—horses and cattle.
18. Thirsk—horses, cattle, sheep, and leather.
20. Kettering—sheep and cattle.
20. Cheltenham—cattle and pedlery.
21. Election of common councilmen.
26. Leek—cattle, &c.
31. Dog licences expire, also licences for servants, &c.
31. *Last day of the year.*—Those who have not been accustomed to keep an account of personal or household expenses, or if in trade, to take an annual account of stock, should begin from this day. Without cash-books and stock-books, trade is little better than a game of chance.

PROPER LESSONS.

Morning.		*Evening.*	
2 S. Isaiah 1	1 Peter 4, *v.* 7	Isaiah 2; *or* 4, *v.* 2	John 12, *v.* 20
9 S. „ 5	1 John 2, *v.* 15	„ 11 to *v.* 11; *or* 24	„ 17
16 S. „ 25	Jude	„ 26; *or* 28, *v.* 5–19	„ 21
23 S. „ 30 to *v.* 27	Revelation 11	„ 32; *or* 33, *v.* 2–23	Revelation 12
25 Christmas Day. Isa.	Luke 2 to *v.* 15	„ 7, *v.* 10–17	Titus 3, *v.* 4–9
31 S. Isaiah 35 [9 to *v.* 8]	Revelation 20	„ 38; *or* 40	Revelation 21 to *v.* 15

Day of the Week		Day of the Year	Sundays and Remarkable Days
1	S	335	*Princess of Wales b.* 1844.
2	S	336	*Advent Sunday.*
3	M	337	.. ..
4	Tu	338	.. ..
5	W	339	.. ..
6	Th	340	.. ..
7	F	341	.. ..
8	S	342	.. ..
9	S	343	2 *Sunday in Advent.*
10	M	344	Grouse Shooting ends.
11	Tu	345	.. ..
12	W	346	.. ..
13	Th	347	.. ..
14	F	348	Prince Consort d. 1861.
15	S	349	.. ..
16	S	350	3 *Sunday in Advent.* Camb. Mich. Term ends.
17	M	351	Oxford Mich. Term ends.
18	Tu	352	.. ..
19	W	353	.. ..
20	Th	354	.. ..
21	F	355	*St. Thomas.* Mich. Law Sittings end.
22	S	356	.. ..
23	S	357	4 *Sunday in Advent.*
24	M	358	.. ..
25	Tu	359	*CHRISTMAS DAY.*
26	W	360	*St. Stephen.* Bank Hol.
27	Th	361	*St. John Evangelist.*
28	F	362	*Innocents.*
29	S	363	.. ..
30	S	364	1 *Sunday aft. Christmas.*
31	M	365	Silvester.

ASTRONOMICAL PHENOMENA.

Mercury is in the constellations Scorpio and Sagittarius; on the 15th sets at 4h 19m P.M.

Venus, in the constellation Sagittarius, is an evening star; on the 15th sets at 5h 17m P.M.

Mars, in the constellation Leo, is visible in the mornings; on the 15th rises at 8h 26m P.M.

Jupiter, in the constellation Cancer, is visible chiefly in the mornings; on the 15th rises at 6h 54m P.M.

Saturn, in the constellation Taurus, is near the Sun.

Uranus is in the constellation Virgo; on the 15th passes the meridian at 6h 20m A.M.

Neptune is in the constellation Aries on the 15th passes the meridian at 9h 31m P.M.

The *Moon*, on the 1st, at 10h A.M. in conjunction with Venus at 5° 9′ S.; on the 12th at 4h P.M., in Perigree; on the 13th, at 1h A.M., in conjunction with Saturn at 0° 55′ N.; on the 17th, at 3h A.M., with Jupiter at 5° 43′ N.; on the 18th, at 2h P.M., with Mars at 8° 18′ N.; on the 24th, at 3h P.M., in Apogee; on the 31st, at 6h A.M., in conjunction with Mercury at 6° 50′ S.; and at 8h P.M., with Venus at 6° 51′ S.

The *Constellation* Taurus will be on the meridian at midnight in the beginning, and Orion and Auriga in the middle of the month.

Eclipses of Jupiter's Satellites.

First Satellite. On the 7th Im., at 2h 50m 6s A.M.; on the 8th Im., at 9h 18m 26s P.M.; on the 15th Im., at 11h 11m 50s P.M.; on the 23rd Im., at 1h 5m 22s A.M.; on the 24th Im., at 7h 33m 44s P.M.; and on the 31st Im., at 9h 27m 25s P.M.

Second Satellite. On the 1st Im., at 11h 32m 27s P.M.; on the 9th Im., at 2h 8m 39s A.M.; and on the 26th Im., at 8h 39m 21s P.M.

Third Satellite. On the 14th Im., at 8h 36m 24s P.M.; on the 22nd Im., at 0h 34m 48s A.M.; and on the 29th Im., at 4h 32m 52s A.M.

Fourth Satellite. On the 28th Im., at 9h 40m 21s P.M., followed by Em. on the 29th, at 1h 49m 58s A.M.

Hebrew Calendar. 1883 5644	*Mohammedan Calendar.* 1883 Hegira, 1301
Dec. 1 2 Chislev.	Dec. 1 30 Moharem.
24 25 „ Dedication of the Temple.	2 1 Shaphar.
30 1 Thebet.	14 13 „ Fortunate Days.
31 2 „	15 14 „
	16 15 „
	31 1 Rabiu I.

THERMOMETRICAL REGISTER.

DECEMBER, 1881.

	Highest.	Lowest.		Highest.	Lowest.
1	46·7	37·3	17	52·1	41·0
2	53·7	36·0	18	53·4	37·4
3	48·5	36·2	19	44·0	36·0
4	43·8	36·1	20	44·1	37·9
5	48·6	39·2	21	43·5	33·3
6	50·4	35·2	22	38·0	29·7
7	50·2	37·2	23	33·6	26·0
8	43·6	34·0	24	38·5	21·6
9	39·1	35·6	25	43·8	27·5
10	36·2	34·2	26	45·4	43·3
11	36·6	30·7	27	45·5	40·6
12	38·9	34·2	28	42·6	37·3
13	38·9	30·5	29	45·8	39·1
14	43·3	36·3	30	44·4	35·5
15	42·1	36·7	31	44·2	37·8
16	43·4	37·7			

THE MOON'S CHANGES.

First Quart. 7th day, 11h. 46m. morn.
Full..... 14th day, 3h. 28m. morn.
Last Quart. 21st day, 8h. 8m. morn.
New ..... 29th day, 1h. 0m. aftern.

☽'s Dec. on the 7th, 0°; 13th, 19° 15′ N.; 20th, 0°; 28th, 19° 15′ S

M. D.	L. of Day	Day's decr.	Day brk.	Twil. ends	⊙'s semi-di.
1	8 8	8 26	5m42	5a57	16′ 16″
6	7 58	8 36	5 47	5 55	16 17
11	7 51	8 43	5 52	5 55	16 17
16	7 46	8 48	5 56	5 56	16 18
21	7 44	8 51	5 59	5 57	16 18
26	7 45	0in.1	6 1	6 0	16 18

Day	Sun rises	Eq. Time Clock aft. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	7 46	10 51	3 53	21 s 49	1·7	8m51	1 a 14	5 a 38	2 39	2 55	1
2	7 47	10 28	3 52	21 58	2·7	9 36	2 4	6 35	3 12	3 30	2
3	7 48	10 5	3 51	22 6	3·7	10 14	2 53	7 37	3 47	4 6	3
4	7 50	9 41	3 51	22 15	4·7	10 48	3 42	8 43	4 22	4 42	4
5	7 51	9 16	3 50	22 23	5·7	11 18	4 31	9 53	5 0	5 20	5
6	7 52	8 51	3 50	22 30	6·7	11 44	5 19	11 4	5 42	6 7	6
7	7 54	8 25	3 50	22 37	☽	0 a 10	6 8	morn.	6 31	7 0	7
8	7 55	7 59	3 49	22 44	8·7	0 37	6 59	0 17	7 29	8 0	8
9	7 56	7 32	3 49	22 50	9·7	1 3	7 51	1 34	8 34	9 11	9
10	7 57	7 5	3 49	22 55	10·7	1 34	8 46	2 51	9 47	10 21	10
11	7 58	6 38	3 49	23 1	11·7	2 11	9 44	4 9	10 55	11 28	11
12	7 59	6 10	3 49	23 5	12·7	2 55	10 45	5 27	11 58	— —	12
13	8 0	5 42	3 49	23 10	13·7	3 48	11 47	6 41	0 26	0 54	13
14	8 1	5 13	3 49	23 13	○	4 49	morn.	7 47	1 21	1 48	14
15	8 2	4 45	3 49	23 17	15·7	5 57	0 48	8 43	2 13	2 37	15
16	8 3	4 16	3 49	23 20	16·7	7 9	1 46	9 26	3 2	3 25	16
17	8 3	3 46	3 49	23 22	17·7	8 21	2 41	10 3	3 50	4 12	17
18	8 4	3 17	3 49	23 24	18·7	9 32	3 33	10 34	4 35	4 56	18
19	8 5	2 47	3 50	23 25	19·7	10 39	4 21	10 59	5 17	5 40	19
20	8 6	2 17	3 50	23 26	20·7	11 45	5 6	11 22	6 2	6 25	20
21	8 6	1 47	3 50	23 27	☾	morn.	5 50	11 45	6 49	7 13	21
22	8 7	1 18	3 51	23 27	22·7	0 51	6 33	0 a 8	7 38	8 5	22
23	8 7	0 48	3 51	23 27	23·7	1 54	7 17	0 32	8 35	9 11	23
24	8 7	0 18	3 52	23 26	24·7	2 56	8 0	0 57	9 45	10 20	24
25	8 8	bef. 12	3 53	23 24	25·7	3 58	8 45	1 27	10 53	11 25	25
26	8 8	0 42	3 53	23 23	26·7	4 57	9 32	2 3	11 53	— —	26
27	8 8	1 12	3 54	23 20	27·7	5 54	10 20	2 44	0 19	0 42	27
28	8 8	1 42	3 55	23 18	28·7	6 46	11 9	3 32	1 4	1 25	28
29	8 9	2 11	3 56	23 14	●	7 33	11 59	4 27	1 45	2 4	29
30	8 9	2 40	3 57	23 11	1·0	8 15	0 49	5 27	2 22	2 39	30
31	8 10	3 9	3 58	23 7	2·0	8 50	1 39	6 34	2 57	3 14	31

GOVERNMENT, PEERAGE, AND LEGISLATURE.

THE CROWN.

ALEXANDRINA VICTORIA, Queen of the United Kingdom of Great Britain and Ireland, Empress of India, born May 24, 1819; married Feb. 10, 1840, to Albert, Duke of Saxe Coburg-Gotha, Prince Consort, born Aug. 26, 1819, died Dec. 14, 1861.

Children.—1. Victoria Adelaide Mary Louisa, Princess Royal, born Nov. 21, 1840; married Jan. 25, 1858, to Friedrich Wilhelm, Prince Imperial of Germany.

2. Albert Edward, Prince of Wales, Field-Marshal, born Nov. 9, 1841; married March 10, 1863, to Princess Alexandra of Denmark, born December 1, 1844, and has issue, Albert Victor Christian Edward, born Jan. 8, 1864; Geo. Fd. Ernest Albert, born June 3, 1865; Louise Victoria Alexandra Dagmar, born Feb. 20, 1867; Victoria Alexandra Olga Mary, born July 6, 1868; Maud Charlotte Mary Victoria, born Nov. 26, 1869; Alexander John Charles Albert, born April 6, 1871, died April 7, 1871.

3. Alice Maud Mary, born April 25, 1843; married July 1, 1862, to Ludwig, Grand Duke of Hesse, died Dec. 14, 1878.

4. Alfred Ernest Albert, Duke of Edinburgh, Rear-Admiral, born Aug. 6, 1844; married Jan. 23, 1874, to the Grand Duchess Marie Alexandrovna of Russia, born Oct. 17, 1853. Issue, Alfred Alexander William Ernest Albert, born Oct. 15, 1874; and three Princesses.

5. Helena Augusta Victoria, born May 25, 1846; married July 5, 1866, General Prince Christian of Schleswig-Holstein-Sonderburg-Augustenburg.

6. Louise Caroline Alberta, born Mar. 18, 1848, married March 21, 1871, to the Marquis of Lorne.

7. Arthur William Patrick Albert, Duke of Connaught, Major-General, born May 1, 1850; married 13 March, 1879, to Princess Louise Margaret of Prussia.

8. Leopold George Duncan Albert, Duke of Albany, born April 7, 1853; married 27 April, 1882, to Princess Helène of Waldeck.

9. Beatrice Mary Victoria Feodore, born April 14, 1857.

Royal Princes and Princesses.

Ernest Augustus, Duke of Cumberland and Teviotdale, b. Sept. 21, 1845, m. Dec. 21, 1878, Princess Thyra of Denmark. Princess Frederika of Hanover, born 1848; m. April 25, 1880, Freiherr Sir L. Rammingen; Princess Maria of Hanover, b. 1849.

George William, Duke of Cambridge, Field-Marshal, born Mar. 26, 1819; Augusta, July 19, 1822, mar. June 28, 1843, the Grand Duke of Mecklenburg-Strelitz; Mary, Nov. 27, 1833, married Duke of Teck, June 12, 1866.

THE QUEEN'S HOUSEHOLD.

Hered. Earl Marshal, Duke of Norfolk—*Sec.*, R. Wallace.

Lord Steward, Rt. Hn. Earl Sydney, G.C.B.

Treasurer, Rt. Hon. Earl of Breadalbane.

Comptr., Rt. Hon. Lord Kensington, M.P.

Master, Maj.-Gen. Sir J. C. Cowell, K.C.B.

Ld. Chamb., Rt. Hon. E. of Kenmare, K.P.

V-Chamb., Rt. Hn. Ld. C. W. B. Bruce, M.P.

Comp. of Accts., Hn. S. Ponsonby-Fane, C.B.

Lords in Waiting, Earl of Dalhousie, Visct. Torrington, Lord Thurlow, Lord Ribblesdale, Lord Wrottesley, Lord Sudeley, Lord Methuen, Lord Sandhurst.—*Extra Lord in Waiting*, Lord Sackville.

Grooms in Waiting, Col. Hon. A. F. Liddell, Admiral Lord F. H. Kerr, Lt.-Col. Hon. C. H. Lindsay, C.B., Maj.-General Sir M. A. S Biddulph, K.C.B., Capt. W. D. S. Campbell, Capt. F. J. Edwards, R.E., Lt.-Col. Ld. E. W. Pelham Clinton.

Extra Grooms in Waiting, Rt. Hon. Sir C. A. Murray, K.C.B., Lieut.-Col. Walter G. Stirling, Gen. Sir F. Seymour, Bt., K.C.B.

Priv. Sec. and Keeper of Privy Purse, Gen. Rt. Hon. Sir H. F. Ponsonby, K.C.B.

Mist. of the Robes, Duchess of Bedford.

Groom of the Robes, H. D. Erskine.

Ladies of the Bedchamber.—Duchess Dowager of Athole, Duchess Dowager of Roxburghe, Marchioness of Ely, Countess of Erroll, Lady Churchill, Lady Waterpark, Lady Abercromby, Lady Southampton.

Bedchamber Women.—Viscountess Chewton, Hon. Lady Hamilton-Gordon, Lady Codrington, Lady Sarah Elizabeth Lindsay, Hon. Mrs. R. Bruce, Hon. F. Macdonald, and Hon. Mrs. Ferguson of Pitfour.

Maids of Honour.—Hon. H. L. Phipps, Hon. Mary Emma Pitt, Hon. Frances M. Drummond, Hon. E. C. Paget, Hon. A. G. Lambart, Hon. E. H. M. Cadogan, Hn. Evelyn Moore, Hn. Victoria Baillie.

Mast. of the Horse, D. of Westminster, K.G.—*Clerk Marshal*, Gen. Lord Alfred Paget—*Crown Equerry and Sec.*, Col. G. A. Maude—*Equerries in Ordinary*, Gen. Visct. Bridport, Maj.-Gen. C. T. du Plat, Maj.-Gen. H. L. Gardiner, Col. Hon. H. W. J. Byng, Col. Sir J. C. McNeill, V.C., C.B., K.C.M.G., Capt. A. J. Bigge, R.A., Lt.-Col. Hon. W. H. P. Carington, M.P.

Extra Eq., Gen. Rt. Hn. Sir H. F. Ponsonby, K.C.B., Lt.-General Hon. A. E. Hardinge, C.B.

Hon. Eq., Gen. Hn. Sir A. Gordon, K.C.B., M.P., Gen. Duke of Grafton, C.B.

Mast. of Buck Hounds, Earl of Cork, K.P.

Hered. Gr. Falconer, Duke of St. Albans.

Hered. Grand Almoner, Marquis of Exeter.

High Alm., Very Rv. Ld. A. Compton, D D.—*Sub-Alm.*, Rev. R. T. Davidson, M.A.

Clerk of the Closet, Bishop of Worcester—*Deputy Clerks of the Closet*, the Rev. Lord W. Russell, Rev. T. J. Rowsell, M.A., Very Rev. C. J. Vaughan, D.D.

Dean of the Chapel, Bishop of London. *Sub-Dean*, Rev. F. Garden, M.A.

Domestic Chaplain, Dean of Windsor.

Physicians in Ord., Sir W. Jenner, Bt., M.D., K.C.B., Sir T. Watson, Bt., M. D. Sir G. Burrows, Bt., M.D.—*Phy. Ext.*,

Wilson Fox, M.D. Sir W. Gull, Bt., M.D., E. H. Sieveking, M.D., C. J. B. Williams, M.D., A. Farre, M.D., F.R.S. —*Serj.-Surgeons*, C. H. Hawkins, F.R.S., Sir J. Paget, Bt., F.R.S.—*Serj.-Surg. Ext.*, P. G. Hewett.—*Surgs. Ext.*, Richd. Quain, E. Erichsen, J. Lister.—*Phys. to Household*, J. R. Reynolds, M.D.—*Surg.-Apothecary*, F. H. Laking, M.D.
Capt. of Hon. Corps of Gentlemen at Arms, Rt. Hon. Lord Carrington.
Captain of Royal Body Guard of Yeomen Guard, Rt. Hon. Lord Monson.
Sec. to Board of Green Cloth, T. C. March—*Paymaster of Household*, G. Marrable.
Master of Ceremonies, Gen. Sir F. Seymour, Bt., K.C.B.—*Poet Laureate*, Alf. Tennyson—*Exam. of Plays*, E. F. S. Pigott.

PRINCE OF WALES'S HOUSEHOLD.
Groom of the Stole, Gen. Rt. Hon. Sir W. T. Knollys, K.C.B.
Lords of the Bedchamber, Marquis of Hamilton, Lord Suffield, K.C.B.
Compt. and Treas., Lt.-Gen. Sir D. M. Probyn, K.C.S.I., C.B., V.C.
Grooms of the Bedchamber, Hn. A. Temple-Fitzmaurice, A. P. Cockerell.
Equerries, Col. C. C. Teesdale, C.B., V.C., Col. A. Ellis, C.S.I., Lieut.-Col. S. C. Clarke, and Hon. H. Tyrwhitt Wilson—*Extra Equerries*, Col. Kingscote, C.B., M.P., Lt.-Col. Sir R. Loyd-Lindsay, K.C.B., M.P., V.C., Lt.-Col. John C. Russell, Capt. H. F. Stephenson, R.N., C.B.
Private Sec., Francis Knollys, C.B.
Phys. in Ord., Sir W. Jenner, Bt., M.D., K.C.B., Sir W. Gull, Bt., M.D., and E. Sieveking, M.D.
Surg. in Ord., Sir Jas. Paget, Bt., Geo. Pollock, P. G. Hewett.
Hon. Phys., Th. K. Chambers, W. H. Acland, Sir A. Armstrong, K.C.B., LL.D., F.R.S., Sir J. Fayrer, K.C.S.I., M.D.
Lord Warden of Stannaries, Visc. Portman.
Keep. of Pr. Seal, Earl of Leicester, K.G.
Vice-Warden, Herbert Wm. Fisher.
Sec. to Duchy of Cornwall, G. Wilmhurst.
Attorney-Gen., C. Hall. [Knollys, K.C.B.
Receiver-Gen., Gen. Rt. Hon. Sir W. J.

PRINCESS OF WALES.
Chambln., Rt. Hn. Ld. Colville of Culross.
Ladies of the Bedchamber, Countess of Morton, Countess of Macclesfield, Lady Emily Kingscote, and Lady Suffield.
Bedchamber Women, Hon. Mrs. Stonor, Hon. Mrs. E. Coke, Hon. Mrs. Arthur Hardinge, Miss Elizabeth C. Knollys.
Private Secretary, Moritz Holzmann.

DUKE OF EDINBURGH'S HOUSEHOLD.
Compt. & Treas., Col. Hon. W. J. Colville.
Equerries, Capt. Hon. D. J. Monson, Capt. F. H. Poore, R.M.L.I.
Phys. in Ord., Wilson Fox, M.D., Sir J. Fayrer, K.C.S.I., M.D.
Surg. in Ord., Oscar Clayton, M.D.

DUCHESS OF EDINBURGH.
Ladies in Waiting, Lady E. Osborne, Hon. Mrs. Monson, and Lady H. E. Grimston.
Phys. Accouch., W. S. Playfair, M.D., F.R.S.
Priv. Sec., P. Solovieff.

DUKE OF CONNAUGHT'S HOUSEHOLD.
Comptroller, Col. Sir H. C. Elphinstone, K.C.B., C.M.G., R.E., V.C.
Equerries, Capt. Sir M. Fitzgerald, Bart., Capt. A. M. Egerton
Phys. in Ord.—S. Wilks, M.D., F.R.S.

DUCHESS OF CONNAUGHT.
Lady of Bedchamber, Lady A. Larking.

DUKE OF ALBANY'S HOUSEHOLD.
Priv. Sec., R. H. Collins, C.B. [Waller.
Equerries, Hon. A. G. Yorke, Capt. S.
Surg. in Ord., A. Royle.

DUCHESS OF ALBANY.
Lady of Bedchamber, Hn. Mrs. R. Moreton.

INDIA.
Gov.-Gen., Rt. Hon. Marquis of Ripon, K.G.

MINISTRY AND PUBLIC OFFICERS

THE CABINET.
First Ld. of the Treasury and Chanc. of Excheq., Rt. Hon. W. E. Gladstone.
Lord High Chanc., Rt. Hon. Ld. Selborne.
Lord President of Council and Lord Lieut. of Ireland, Rt. Hon. Earl Spencer, K.G.
Ld. Privy Seal, Rt. Hon. Lord Carlingford.
Secretaries of State:—
Home, Rt. Hon. Sir W. Vernon Harcourt.
Foreign, Rt. Hon. Earl Granville, K.G.
Colonial, Rt. Hon. Earl of Kimberley.
War, Right Hon. H. C. E. Childers.
India, Right Hon. Marq. of Hartington.
First Lord of Adm., Rt. Hon. Earl of Northbrook, G.C.S.I.
Chanc. Duchy of Lanc., Rt. Hn. Earl of Kimberley.
President of the Board of Trade, Rt. Hon. J. Chamberlain.
Prs. Loc. Gov. Bd., Rt. Hon. J. G. Dodson.

THE TREASURY.
Lords Commissioners, Rt. Hon. W. E. Gladstone, M.P., C. C. Cotes, M.P., Herbert J. Gladstone, M.P., R. W. Duff, M.P. —*Secs.*, Rt. Hon. Lord R. Grosvenor, M.P., L. H. Courtenay, M.P.—*Perm. Sec.*, Sir R. R. W. Lingen, K.C.B.—*Priv. Secs. to First Lord and Chanc. of Exch.*, E. W. Hamilton, H. Seymour.

PRIVY COUNCIL OFFICE.
Vice-Pres. of Com. Educ., Rt. Hon. A. J. Mundella, M.P..—*Clerk in Ordinary*, Chas. L. Peel, C.B.—*Deputy Clerk*, H. M. Suft.—*Reg.*, H. Reeve, C.B., D.C.L.—*Priv. Secs. to Pres.*, J. R. Dasent, Visc. Ebrington.

OFFICES OF SECRETARIES OF STATE.
Home—Under Secs., Rt. Hon. Earl of Rosebery, Hon. Sir Adolphus Liddell, K.C.B., —*Asst. Und. Sec.*, G. Lushington.
Foreign—Und. Secs., Sir J. Pauncefote, K.C.M.G., C.B., Sir C. W. Dilke, Bt., M.P.—*Asst. Und. Secs.*, T. V. Lister, P. Currie, C.B.—*Priv. Sec. to Princ. Sec.*, T. H. Saunderson, C.B.
Colonial—Under Secs., Hon. E. Ashley, M.P., R. G. W. Herbert, C.B.—*Assist. Under Secs.*, Hn. R. Meade, J. Bramston, and E. Wingfield—*Priv. Sec. to Princ. Sec.*, R. Bickersteth.
War—Und Secs., Earl of Morley, Sir R. W. Thompson, K.C.B.—*Surv. Gen. of Ordnance*, Lt.-Gen. Sir J. M. Adye, K.C.B. —*Fin. Sec.*, Sir A. D. Hayter, Bt., M.P.

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Dir. of Contracts, J. Collett.

Controller, R.-Adm. T. Brandreth.

Dir. of Ordn., R.-Adm. F. A. Herbert.

Account.-Gen., W. Willis.

Dir. of Trans., Adm. Sir W. R. Mends, K.C.B.

Dir.-Gen. of Med. Dep., J. W. Reid, M.D.

Dir. of Eng., Lt.-Col. P. G. L. Smith, R.E.

Admiral Sup. Nav. Reserves, H.R.H. Duke of Edinburgh, K.G.

Astr. Rl. W. H. M. Christie.

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Dep. Adj.-Gen., M.-Gen. C. W. Adair, C.B.

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Attorney-General, H. W. West, Q.C.

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Compt. & Auditor-Gen., Sir W. Dunbar, Bt.

Assist.-Comptr., C. L. Ryan, C.B.

Solicitor, F. Walford.

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Commissioners, Hon. C. A. Gore and Sir H. B. Loch, K.C.B.

THE MINT.

Master, Chancellor of Exchequer. [C.B.

Deputy and Comptr., Hn. C. W. Fremantle.

CIVIL SERVICE COMMISSION.

First Commissioner, Viscount Enfield.

Commissioners—Sir G. W. Dasent, D.C.L. T. Walrond, C.B.—*Sec.*, H. Mann.

CHARITY COMMISSION.

Commissioners—Rt. Hon. A. J. Mundella, M.P. (unpaid), Rt. Hon. Sir W. R. S. V. Fitzgerald, G.C.S.I. (*Chief Comm.*), H. Longley, Lord Colchester, E. S. Hope, and Sir G. Young, Bt.—*Secs.*, H. M. Vane and D. C. Richmond.

PUBLIC RECORD OFFICE.

Keeper—The Master of the Rolls.

Deputy Keeper, W. Hardy.

Secretary, J. Edwards.

REGISTRAR GENERAL'S OFFICE.

Reg.-Gen., Sir B. P. Henniker, Bt.—*Sec.*, W. Clode.

COMM. FOR ABOLITION OF ARMY PURCHASE.

Sir W. H. White, C.B., Dep. Judge Advoc.-Gen. J. C. O'Dowd, and Col. G. H. Deedes.

METROPOLITAN BOARD OF WORKS.

Chairman, Col. Sir J. McGarel Hogg, Bt., K.C.B., M.P.—*Clerk*, J. E. Wakefield.

Engineer, Sir J. W. Bazalgette, C.B.

THE HOUSE OF PEERS.

*** The titles here given are those by which the noblemen sit in the House of Peers.

Speaker, The Lord High Chancellor.—*Chairman of Comm.* Earl of Redesdale.

* Marked thus are Scotch Peers.
o ——————Irish Peers.
a Marked thus are Scotch Representative Peers.
b ——————Irish Representative Peers.

PRINCES OF THE BLOOD ROYAL.

Wales, Albert Edward, Prince of, 1841,*
Edinburgh, Al. Ernest Albert, Duke of, 1866
Connaught and Strathearn, Arthur W.P.A., Duke of, 1874
Albany, Leopold George, Duke of, 1881
Cambridge, Duke of, Geo. W. F. C., Chas., 1801
Cumberland, Duke of, Ernest A., 1799, *o*

ARCHBISHOPS.

Canterbury, A. C. Tait, 1868
York, Wm. Thomson, 1863

DUKES.

Beaufort, Henry C. F. Somerset, 1682
Bedford, Francis C. H. Russell, 1694
Brandon, William A. L. S. Hamilton, 1711 (Hamilton-Douglas, D.*)
Buckingham and Chandos, Rich. P. C. T. N. B. C. Grenville, 1822,* *o*
Cleveland, Harry George Powlett, 1833
Devonshire, Wm. Cavendish, 1694
Grafton, A. C. L. Fitzroy, 1675
Leeds, Geo. Godolphin Osborne, 1694,*
Manchester, Wm. Drogo Montagu, 1719
Marlborough, J. W. S. Churchill, 1702
Newcastle, H P. Alex. Pelham-Clinton, 1756
Norfolk, Henry Fitz-Alan-Howard, 1483
Northumberland, A. George Percy, 1766
Portland, W. J. Cavendish-Bentinck, 1716
Richmond & Gordon, C. H. G. Lennox,
Rutland, C. C. J. Manners, 1703 [1675,*
St. Albans, W. A. A. de Vere Beauclerk, 1683
Somerset, Edw. Adolph. Seymour, 1546
Sutherland, G. G. W. S. Leveson Gower, 1833*
Wellington, Arthur R. Wellesley, 1814, *o*
Westminster, Hugh Lupus Grosvenor, 1874

MARQUESSES.

Abercorn, James Hamilton, 1790,**o*
Abergavenny, Wm. Nevill, 1876
Ailesbury, E. A. C. Brudenell-Bruce, 1821
Ailsa, Archibald Kennedy, 1831
Anglesey, Henry Paget, 1815
Bath, John Alex. Thynne, 1789
Bristol, Fred. William John Hervey, 1826
Bute, John P. Crichton Stuart, 1796,*
Camden, John Chas. Pratt, 1812
Cholmondeley, W. H. H. Chomondeley,
Exeter, Wm. Alleyne Cecil, 1801 [1815, *o*
Hertford, F. H. G. Seymour, 1793, *o*
Lansdowne, Henry Chas. Keith Fitzmaurice, 1784, *o* [1838, *o*
Normanby, G. A. Constantine Phipps,
Northampton, W. D. Compton, 1812
Ripon, G. F. S. Robinson, 1871
Salisbury, R. A. T. Gascoigne-Cecil, 1789
Townshend, John V. S. Townshend, 1786
Winchester, John Paulet, 1551

EARLS.

Abingdon, Montagu Bertie, 1682
Albemarle, G. T. Keppel, 1696
Amherst, William Pitt Amherst, 1826
Annesley, Hugh Annesley, 1789, *b*.
Ashburnham, Bertram Ashburnham, 1730
Aylesford, Heneage Finch, 1714
Bandon, J. F. Bernard, 1800 *b*
Bantry, W. H. H. Hedges-White, 1816, *b*
Bathurst, Allen A. Bathurst, 1776
Beauchamp, Frederick Lygon, 1815
Belmore, S. R. Lowry-Corry, 1797, *b*
Berkeley, G. L. R., 1679 (title not claimed)
Bradford, Orlando G. C. Bridgeman, 1815
Brownlow, Adelbert Wellington Cust, 1815
Buckinghamshire, Rev. Aug. Edw. Hobart Hampden, 1746
Cadogan, George Henry Cadogan, 1800
Cairns, Hugh McCalmont Cairns, 1878
Caledon, James Alexander, 1800, *b* [1831
Camperdown, R. A. P. Haldane Duncan,
Carlisle, Rev. Wm. Geo. Howard, 1661
Carnarvon, H. H. Molyneux Herbert, 1793
Cathcart, Alan Frederic Cathcart, 1814,*
Cawdor, John Fred. V. Campbell, 1827
Chesterfield, G. P. Stanhope, 1628
Chichester, Henry Thomas Pelham, 1801
Clarendon, Edward Hyde Villiers, 1776
Clonmell, J. H. R. Scott, 1793, *b*
Cottenham, Kenelm C. E. Pepys, 1850
Coventry, George Wm. Coventry, 1697
Cowley, Hen. Rich. C. Wellesley, 1857
Cowper, Fras. T. de Grey Cowper, 1718,*
Craven, George Grimston Craven, 1801
Dartmouth, William Walter Legge, 1711
Dartrey, Richard Dawson, 1866, *o*
Delawarr, Reginald Windsor Sackville, 1761
Denbigh, Rudolph W. B. Feilding, 1622, *o*
Derby, Edward H. Stanley, 1485
Devon, William R. Courtenay, 1553
Doncaster, Walter F. M. Douglas-Scott, 1662 (Buccleuch and Queensberry, D.*)
Ducie, Hen. John Reynolds Moreton, 1837
Dudley, William Ward, 1860
Dufferin, F. Temple Blackwood, 1871, *o*
Dundonald, T. B. Cochrane, 1669, *a*
Durham, J. G. Lambton, 1833
Effingham, Henry Howard, 1837
Eldon, John Scott, 1821
Ellesmere, Fras. C. Granville Egerton, 1846
Erne, J. Crichton, 1789, *b* (Ld Fermanagh)
Essex, Arthur Algernon Capell, 1661
Ferrers, Sewallis Edw. Shirley, 1711
Feversham, Wm. Ernest Duncombe, 1868
Fitzwilliam, Wm. Thos. Spencer Wentworth Fitzwilliam, 1746, *o*
Fortescue, Hugh Fortescue, 1789
Gainsborough, Charles W. F. Noel, 1841
Graham, D. B. Graham, 1722 (Montrose, D.*)
Granville, G. G. Leveson-Gower, 1833
Grey, Henry Grey, 1806
Guilford, Dudley Fras. North, 1752
Haddington, G. B. Arden-Hamilton, 1619, *a*
Hardwicke, Charles Philip Yorke, 1754
Harewood, Henry Thynne Lascelles, 1812
Harrington, Ch. Augustus Stanhope, 1742
Harrowby, Dudley Ryder, 1809
Hillsborough, Arthur Wills J. W. B. T. Hill, 1772 (Downshire, M. *o*)
Howe, R. W. P., Curzon-Howe, 1821
Huntingdon, F. P. P. Hastings, 1529
Ilchester, Henry E. Fox-Strangways, 1756
Innes, J. H. R. I. Ker, 1837 (Roxburghe, D.*)
Jersey, V. Albert G. Child-Villiers, 1697, *o*
Kilmorey, F. C. Needham, 1822, *b*
Kimberley, J. Wodehouse, 1866
Lanesborough, J. V. Danvers Butler, 1756, *b*
Lathom, E. B. Wilbraham, 1880
Leicester, T. W. Coke, 1837 [1641, *a*
Leven and Melville, A. Leslie-Melville,
Lichfield, Thomas George Anson, 1831
Lindsey, Montagu P. Bertie, 1626
Lonsdale, Hugh Cecil Lowther, 1807
Lovelace, William King-Noel, 1838
Lucan, Geo. Chas. Bingham, 1795, *b*
Lytton, E. R. L. Bulwer-Lytton, 1880
Macclesfield, T. A. W. Parker, 1721
Malmesbury, James Howard Harris, 1800
Mansfield, Wm. David Murray, 1776,*
Manvers, Sydney W. H. Pierrepont, 1806
Mar and Kellie, W. H. Erskine, 1565, *a*
Milltown, E. M. Leeson, 1763 *b*
Minto, W. Hugh E. M. Kynynmound, 1813
Morley, Albert Edmund Parker, 1815
Morton, Sholto J. Watson-Douglas, 1458, *a*
Mountcashell, Stephen Moore, 1781, *b*
Mount Edgcumbe, W. H. Edgcumbe, 1789
Munster, Wm. George Fitz-Clarence, 1831
Nelson, Horatio Nelson, 1805

Northbrook, Thos. G. Baring, 1876
Onslow, William Hillier Onslow, 1801
Orford, Horatio Walpole, 1806
Pembroke and Montgomery, Geo. Robt. Chas. Herbert, 1551 [1785, *b*
Portarlington, H. J. R. Dawson-Damer,
Portsmouth, Isaac Newton Wallop, 1743
Poulett, Wm. Henry Poulett, 1706
Powis, Edw. James Herbert, 1804, *o*
Radnor, Jacob Pleydell-Bouverie, 1765
Ravensworth, Henry Thos. Liddell, 1874
Redesdale, John T. F. Mitford, 1876
Romney, Charles Marsham, 1801
Rosse, Lawrence Parsons, 1806, *b*
Rosslyn, F. Robert St. Clair Erskine, 1801
Russell, John F. S Russell, 1861
Saint Germans, H. Cornwallis Eliot, 1815
Sandwich, John William Montagu, 1660
Scarbrough, R. G. Lumley, 1690, *o*
Selkirk, Dunbar James Douglas, 1646, *a*
Shaftesbury, Anthony Ashley Cooper, 1672
Shrewsbury and Talbot, 1442 and 1784, Charles Chetwynd-Talbot, *o*
Somers, Charles S. Somers-Cocks, 1821
Sondes, G. W. Milles, 1880
Spencer, John Poyntz Spencer, 1765
Stamford and Warrington G.H. Grey, 1628
Stanhope, Arthur Philip Stanhope, 1718
Stradbroke, J. E. Cornwallis Rous, 1821
Strafford, Geo. Stevens Byng, 1847 [D.*)
Strange, J. J. H. H.S. Murray, 1786 (Athole,
Strathmore & Kinghorn, C. B. Lyon, 1672, *a*
Suffolk and Berkshire, H. C. Howard, 1603
Sydney, John R. Townshend, 1874
Tankerville, Charles Bennet, 1714
Vane, G. H. R. C. Vane-Tempest, 1823 (Londonderry, M. *o*)
Verulam, James Walter Grimston, 1815,* *o*
Waldegrave, Wm. Fred. Waldegrave, 1729
Warwick & Brooke, G. Greville, 1759, & 1746
Westmoreland, Fras. W. Henry Fane, 1624
Wharncliffe, E. M. S. Stuart-Wortley-Mackenzie, 1876
Wilton, A. E. H. Grey Egerton, 1801
Winchilsea and Nottingham, Geo. James Finch-Hatton, 1628 [(Eglintoun, E.*)
Winton, Arch. Wm. Montgomerie, 1859
Yarborough, C. A. W. Anderson-Pelham,
Zetland, Lawrence Dundas, 1838 [1837

VISCOUNTS.

Bolingbroke, H. St. John, 1712
Bridport, A. N. Hood, 1868, *o*
Canterbury, H. C. Manners-Sutton, 1835
Cardwell, Edward Cardwell, 1874
Clancarty, R. S. Le Poer-Trench, 1823 (Clancarty, E. *o*) [Cotton, 1826
Combermere, Wellington H. Stapleton-
Cranbrook, G. Gathorne Hardy, 1878
Doneraile, Hayes St. Leger, 1785, *b*
Eversley, C. Shaw-Lefevre, 1857 [1816
Exmouth, Edward Fleetwood J. Pellew,
Falmouth, Evelyn Boscawen, 1720 [E.*)
Gordon, J. C. Hamil.-Gor., 1814 (Aberdn.
Gough, George Stephens Gough, 1849
Halifax, Charles Wood, 1866
Hardinge, Chas. Stewart Hardinge, 1846
Hawarden, Cornwallis Maude, 1791, *b*
Hereford, Robert Devereux, 1550
Hill, Rowland Clegg-Hill, 1842
Hood, Francis Wheler Hood, 1796, *o*
Hutchinson, John L. G. Hely-Hutchinson, 1821 (Donoughmore, E. *o*)
Leinster, C. W. Fitzgerald, 1747, *o* (Lein-
Lifford, James Hewitt, 1781, *b* [ster, D.)
Lyons, Richard B. P., 1881
Melville, Robert Dundas, 1802
Portman, Edwd. Berkeley Portman, 1873
Powerscourt, Mervyn Wingfield, 1743, *b*
St. Vincent, J. E. Leveson Jervis, 1801
Sherbrooke, Robert Lowe, 1880
Sidmouth, Wm. Wells Addington, 1805
Strathallan, W. H. Drummond, 1686, *a*
Templetown, Geo. Fred. Upton, 1806, *b*
Torrington, George Byng, 1721

BISHOPS.

Bangor, J. C. Campbell, 1859
Bath and Wells, Lord A. C. Hervey, 1869
Carlisle, Harvey Goodwin, 1869
Chester, Wm. Jacobson, 1865
Chichester, Rich. Durnford, 1870
Durham, J. B. Lightfoot, 1879
Ely, J. R. Woodford, 1873
Exeter, Fred. Temple, 1869
Gloucester and Bristol, C. J. Ellicott, 1863
Hereford, James Atlay, 1868
Lincoln, Christ. Wordsworth, 1869
Llandaff, A. Ollivant, 1849
London, John Jackson, 1869
Manchester, James Fraser, 1870
Norwich, Hon. J. T. Pelham, 1857
Oxford, J. Fielder Mackarness, 1870
Peterborough, Wm. C. Magee, 1868
Ripon, Robert Bickersteth, 1857
St. Alban's, Thos. L. Claughton, 1877
St. Asaph, J. Hughes, 1870
St. David's, W. B. Jones, 1874
Salisbury, George Moberly, 1869
Winchester, Edw. Harold Browne, 1873
Worcester, Henry Philpott, 1861

BARONS.

Abercromby, G. Ralph Abercromby, 1801
Aberdare, Henry Austin Bruce, 1873
Abinger, Wm. Fred. Scarlett, 1835
Acton, Jn. E. E. Dalberg-Acton, 1869
Alcester, F. B. P. Seymour, 1882
Alington, H. G. Sturt, 1876
Amherst, W. Amherst, 1788
Ampthill, Odo W. L. Russell, 1881
Annaly, Luke G. White, 1863
Ardilaun, A. E. Guinness, 1880
Arundell of Wardour, J. F. Arundell, 1605
Ashburton, Alexander Hugh Baring, 1835
Ashford, Wm. C. Keppel, 1696
Auckland, William George Eden, 1793, *o*
Aveland, G. H. Heathcote-Drummond-Willoughby, 1856
Bagot, William Bagot, 1780
Balfour of Burleigh, A. H. Bruce 1608 *a*
Balinhard, J. Carnegie, 1869 (Southesk, E.*)
Barrogill, G. P. A. S., 1866 (Caithness, E.*)
Bateman, W. B. Bateman-Hanbury, 1837
Beaumont, Henry Stapleton, 1309
Belper, Henry Strutt, 1856
Berwick, William Noel-Hill, 1784
Blachford, Frederick Rogers, 1871
Blackburn, Colin Blackburn, 1876
Blantyre, Charles Stuart, 1606, *a*
Bolton, William H. Orde-Powlett, 1797
Borthwick, Cunningham Borthwick, 1458, *a*
Boston, Geo. Florance, Irby, 1761
Botreaux, C. E. H. Abney-Hastings, 1368 (Loudoun, E.*) [(Cork and Orrery, E. *o*)
Boyle, R. Edm. St. Lawrence Boyle, 1711
Brabourne, E. H. Knatchbull-Hugessen, '80

Bramwell, G. W. W. Bramwell, 1882
Brancepeth, G.R.H.Russell, 1866 (Boyne V. o)
Braybrooke, C. Cornwallis-Neville, 1788
Braye, A. T. T. Verney-Cave, 1529
Breadalbane, Gavin Campbell, 1873, (Breadalbane, E.*)
Brodrick, W. Brodrick, 1796 (Midleton, V. o)
Brougham and Vaux, W. Brougham, 1860
Byron, George Fred. William Byron, 1643
Calthorpe, F. H. W. Gough Calthorpe, 1796
Camoys, Francis R. Stonor, 1384
Carew, Robert S. G. J. Carew, 1838, o
Carrington, Charles R. Carington, 1797, o
Carleton, H. B. Boyle, 1786 (Shannon, E. o)
Carlingford, C. S. P. Fortescue, 1874
Carysfort, W. Proby, 1801 (Carysfort, E. o)
Castlemaine, Richard Hancock, 1812, b
Castletown, Jn. W. FitzPatrick, 1869
Charlemont, J. M. C., 1837 (Charlem., E. o)
Chaworth, W. Brabazon, 1831 (Meath, E. o)
Chelmsford, Fred. Aug. Thesiger, 1858
Chesham, C. C. W. Cavendish, 1858
Churchill, Francis George Spencer, 1815
Churston, J. Yarde-Buller, 1858
Clanbrassil, J.S. Jocelyn, 1821 (Roden, E. o)
Clanwilliam, R. M., 1828 (Clanwilliam, E. o)
Clements, Robert B., 1831 (Leitrim, E. o)
Clermont, Thomas Fortescue, 1866, o
Clifford of Chudleigh, L. H. H. Clifford, 1672
Clifton, John S. Bligh, 1608 (Darnley, E. o)
Clinton, Chas. H. Rolle H. S. F. Trefusis, 1298
Clonbrock, Robert Dillon, 1790, b
Cloncurry, Valentine F. Lawless, 1831, o
Colchester, Reginald Chas. E. Abbot, 1817
Coleridge, John Duke Coleridge, 1874
Colville of Culross, C. J. Colville, 1609, a
Congleton, John Vesey Parnell, 1841
Conyers, Sackville G. Lane-Fox, 1509
Cottesloe, T. F. Fremantle, 1874
Crewe, Hungerford Crewe, 1806
Crofton, E. H. Churchill, 1797, b
Dacre, Thos. C. W. Trevor, 1307
De Clifford, E. S. Russell, 1299
De Freyne, Arthur French, 1851
Delamere, Hugh Cholmondeley, 1821
De L'Isle and Dudley, P. Sidney, 1835
De Mauley, C. F. A. C. Ponsonby, 1838
Denman, Thomas A. Denman, 1834
De Ros, D. C. Fitzgerald de Ros, 1264
Derwent, H. V. Bempde-Johnstone, 1881
De Saumarez, John St. V. Saumarez, 1831
De Tabley, George Warren, 1826
Digby, Edw. St. Vincent Digby, 1765, o
Donington, C. F. Abney-Hastings, 1880
Dorchester, Dudley W. Carleton, 1786
Dormer, John B. J. Dormer, 1615
Douglas, C. A. D. Home, 1875 (Home, E.*)
Dunmore, Chas. Adolphus Murray, 1831, *
Dunning, John Rollo, 1869* (Rollo, L.*)
Dunsandle and Clan-conal, D. St. George Daly, 1845, b
Dunsany, Edward Plunkett, 1461, b
Dynevor, A. de Cardonnel Rice, 1780
Ebury, Robert Grosvenor, 1857
Egerton of Tatton, W. T. Egerton, 1859
Elgin, V. A. B., 1849 (Elgin & Kincard., E.*)
Ellenborough, C. E. Law, 1802
Elphinstone, W. B. F. Elphinstone, 1509, a
Emly, W. Monsell, 1874
Erskine, W. Macnaghten Erskine, 1806
Ettrick, Francis Napier, 1872 * [E. o) b.
Fermanagh, J, Crichton, 1876 (Erne
Fingall, A. J. Plunket, 1831 (Fingall, E. o)
Fisherwick, G. H. C., 1790 (Donegall, M. o)
Fitzgerald, J. D. Fitzgerald, 1882
Fitzhardinge, Francis W. F. Berkeley, 1861
Foley, Henry Thomas, 1776
Forbes, Horace C. Forbes, 1442, a
Forester, G. C. W. Weld Forester, 1821
Foxford, W. H. J. C. Pery, 1815 (Limerick
Gage, Henry C. G., 1790 (Gage, V. o) [E. o)
Gardner, Alan Legge Gardner, 1806, o
Gerard, R. T. Gerard, 1876
Gifford, E. F. Gifford, 1824
Gormanston, J. W. J. Preston, 1868 (Gormanston, V. o)
Granard, G. A. H. Forbes 1806 (Granard, E. o)
Grantley, J. R. B. Norton, 1782
Greville, Fulke S. Greville-Nugent, 1869
Grinstead, W. W. Cole, 1815 (Enniskillen,
Gwydyr, P. R. Burrell, 1796 [E. o)
Haldon, Lawrence Palk, 1880
Hammond, Edmund Hammond, 1874
Hampton, J. S. Pakington, 1874
Hare, Wm. Hare, 1869 (Listowel, E. o)
Harlech, W. R. Ormsby-Gore, 1876
Harris, Geo. R. Canning Harris, 1815
Hartismere, John M., 1866 (Henniker, L. o)
Hastings, Geo. M. Astley, 1290
Hatherton, E. R. Littleton, 1835
Hawke, Rev. Edw. Hy. Julius, 1776
Hay, G. Hay, 1711 (Kinnoull, E.*)
Heytesbury, W. H. A. A'Court Holmes, 1828
Hopetoun and Niddry, John Adrian Louis Hope, 1809 (Hopetoun, E. *)
Hothfield, H. J. Tufton, 1881
Houghton, R. Monckton Milnes, 1863
Howard de Walden and Seaford, Frederic Geo. Ellis, 1597 [Howard, 1869
Howard of Glossop, E. G. Fitz-Alan
Howth, W. U. T. St. Laurence, 1881 (Howth, E. o)
Hunsdon, Lucius Cary, 1832 (Falkland, V.*)
Hylton, Hedworth Hylton Jolliffe, 1866
Inchiquin, E. D. O'Brien, 1536, b
Keane, J. M. A. Keane, 1839
Kenlis, T. Taylour, 1831 (Headfort, M. o)
Kenmare, V. A. Browne, 1856 (Kenmare, E. o)
Kenry, W. T. Wyndham-Quin, 1866 (Dunraven and Mount-Earl, E. o)
Kenyon, Lloyd Kenyon, 1788
Ker, S. Hy. Kerr, 1821 (Lothian, M.*)
Kesteven, John Henry Trollope, 1868
Kilmarnock, W. H. Hay, 1831 (Errol, E.*)
Kinnaird, A. F. K., 1860 (L. Kinnaird *)
Kintore, A. H. T. K.-F., 1838 (Kintore, E.*)
Lamington, A. D. R. C. Baillie, 1880
Lawrence, Jn. Hamilton Lawrence, 1869
Leconfield, Henry Wyndham, 1859
Leigh, W. H. Leigh, 1839
Lilford, Thomas Lyttleton Powys, 1797
Lismore, G. O'Callaghan, 1838 (Lismore, V. o)
Loftus, J. H. W. G. Loftus, 1801 (Ely, M. o)
Londesborough, W. H. F. Denison, 1850
Lovat, S. Fraser, 1837,* [(Egmont, E. o)
Lovel and Holland, C. G. Perceval, 1762
Lurgan, William Brownlow, 1839
Lyttelton, C. G. Lyttelton, 1794, o
Lyveden, Fitz-Patrick Henry Vernon, 1859
Manners, John Manners-Sutton, 1807
Massy, J. T. W. Massy, 1776, b
Meldrum, C. Gordon, 1815 (Huntly, M. *)
Mendip and Dover, Henry George Agar Ellis, 1794 (Clifden, V. o)

Meredyth, J. H. Somerville, 1866 (Athlumney, L. *o*)
Methuen, Fred. H. Paul Methuen, 1838
Middleton, Digby W. B. Willoughby, 1711
Minster, H. F., 1821 (Conyngham, M. *o*)
Monck, Chas. Stanley, 1866 (Monck, V. *o*)
Moncreiff, James Moncreiff, 1874
Monson, William John Monson, 1728
Mont Eagle, G. J. Browne, 1806 (Sligo, M. *o*)
Monteagle of Brandon, T. Spring-Rice, 1839
Moore, H. F. S. Moore, 1801 (Drogheda, M. *o*)
Mostyn, Edward M. Lloyd-Mostyn, 1831
Mount-Temple, W. F. Cowper-Temple, 1880
Mowbray, Alfred J. Stourton, 1264
Napier of Magdala, R. C. Napier, 1868
Northwick, George Rushout, 1797
Norton, C. B. Adderley, 1878
O'Hagan, Thos. O'Hagan, 1870
O'Neill, Rev. Wm. O'Neill, 1868 [1836, *b*.
Oranmore & Browne, G. D. A. F. Guthrie,
Oriel, C. J. Eyre Skeffington, 1821 (Massereene and Ferrard, V. *o*)
Ormathwaite, Arthur Walsh, 1868
Ormonde, J. Butler, 1821 (Ormonde, M. *o*)
Overstone, S. Jones Loyd, 1850 [E.*)
Oxenfoord, J. H. Dalrymple, 1841 (Stair,
Penrhyn, E. G. Douglas-Pennant, 1866
Penzance, Jas. Plaisted Wilde, 1869
Petre, Wm Barnard Petre, 1603 [1827
Plunket, Rt. Rev. W. Conyngham Plunket,
Poltimore, A. F. G. W. Bampfylde, 1831
Polwarth, W. H. Hepburne-Scott, 1690, *a*
Ponsonby, F. Geo. Brabazon Ponsonby, 1749 (Bessborough, E. *o*)
Raglan, R. H. F. Somerset, 1852 [E.*)
Ramsay, J. W. Ramsay, 1874 (Dalhousie,
Ranfurly, U. J. M. 1826 (Ranfurly, E. *o*)
Rayleigh, John William Strutt, 1821
Reay, D. J. Mackay, 1881 (Reay, L.*)
Ribblesdale, Thomas Lister, 1797
Robartes, Thos. C. Agar-Robartes, 1869
Rodney, G. B. H. Dennett Rodney, 1782
Romilly, W. Romilly, 1865 [E.*)
Rosebery, A. P. Primrose, 1828 (Rosebery,
Ross, Geo. Fred. Boyle, 1815 (Glasgow, E.*)
Rossmore, D. W. W. Westenra, 1838, *o*
Rowton, M. W. Lowry-Corry, 1880
Sackville, Mortimer Sackville-West, 1876
St. John, St. Andrew St. John, 1558
St. Leonards, E. B. Sugden, 1852
Saltersford, J. Stopford, 1796 (Courtown,
Saltoun, Alex. Fraser, 1445, *a* [E. *o*)
Sandhurst, William Mansfield, 1871
Sandys, Aug. Fred. Arthur Sandys, 1802
Saye and Sele, Ven. F. Fiennes, 1603
Scarsdale, Rev. A. Nathaniel H. Curzon,
Seaton, James Colborne, 1839 [1761
Sefton, W. P. Molyneux, 1831 (Sefton, E. *o*)
Selborne, Roundell Palmer, 1872 [field, E *o*)
Sheffield, H. North Holroyd, 1802 (Sheffield, E.*)
Sherborne, J. H. Legge Dutton, 1784
Shute, G. W. Barr., 1880 (Barrington V.*)
Silchester, W. L. P., 1821 (Longford, E. *o*)
Skene, A. W. G. Duff, 1857 (Fife, E. *o*)
Somerhill, H. de Burgh-Canning, 1826 (Clanricarde, M. *o*) [(Normanton, E. *o*)
Somerton, J. C. H. W. Ellis-Agar, 1873
Southampton, Charles Henry Fitzroy, 1780
Stafford, H. V. Stafford-Jerningham, 1640
Stanley of Alderley and Eddisbury, H. E. J. Stanley, 1839 [(Galloway, E.*)
Stewart of Garlies, Alan P. Stewart, 1796
Strafford, G. H. C. Byng, 1835
Stratheden and Campbell, William F. Campbell, 1836 and 1841
Strathnairn, H. H. Rose, 1866 [field, E.*)
Strathspey, J. Grant-Ogilvie, 1858 (Sea-
Stuart, Geo. Stuart, 1796 (Moray E.*)
Sudeley, Chas. D. R. Hanbury-Tracy, 1838
Suffield, Charles Harbord, 1786
Sundridge and Hamilton, George Douglas G. Campbell, 1766 and 1776 (Argyll, D.*)
Talbot de Malahide, James Talbot, 1856, *o*
Templemore, H. Spencer Chichester, 1831
Tenterden, Chas. S. A. Abbott, 1827
Teynham, G. H. Roper-Curzon, 1616
Thurlow, T. J. H. Cumming-Bruce, 1792
Tollemache, J. Tollemache, 1876
Tredegar, Godfrey Charles Morgan, 1859
Trevor, A. E. Hill Trevor, 1880
Truro, C. R. C. Wilde, 1850
Tweeddale, W. M. Hay, 1881 (Tweeddale, M.*)
Tweedmouth, D. C. Marjoribanks, 1881
Tyrone, John Henry de la Poer Beresford, 1786 (Waterford, M. *o*)
Vaux of Harrowden, Geo. B. Mostyn, 1523
Ventry, D. B. de Moleyns, 1800, *b*
Vernon, Augus. H. Venables-Vernon, 1762
Vivian, C. Crespigny Vivian, 1841
Walsingham, Thomas De Grey, 1780
Watson, W. Watson, 1880
Waveney, R. A. S. Adair, 1873
Wemyss, Fras. Wemyss-Charteris-Douglas, 1821 (Wemyss, E.*)
Wenlock, Beilby Lawley, 1839
Wentworth, R. G. Noel Milbanke, 1529
Westbury, R. Luttrell P. Bethell, 1861
Wigan, J. L. Lindsay, 1826 (Crawford and Balcarres, E.*)
Willoughby de Broke, Henry Verney, 1492
Wimborne, I. B. Guest, 1880.
Windsor, R. G. Windsor-Clive, 1529
Winmarleigh, J. W. Patten, 1874
Wolseley, G. J. Wolseley, 1882
Wolverton, George Grenfell Glyn, 1869
Worlingham, Archibald B. S. Acheson, 1835 (Gosford, E. *o*.)
Wrottesley, Arthur Wrottesley, 1838
Wynford, W. Draper Mortimer Best, 1829
Zouche, R. N. C. G. Curzon, 1308

SUMMARY OF THE HOUSE OF PEERS.

Princes of Blood Royal	6	Viscounts	26	Peers of Ireland (life)	28
Archbishops	2	Bishops	24	Peers of Scotland (each Parl.)	16
Dukes	21	Barons (excl. of L. Fermanagh, who is also an Irish Repr. Peer	259	Total	518
Marquesses	19				
Earls	117				

PEERESSES OF THE UNITED KINGDOM.

Berkeley, *Baroness*
Berners, *Baroness*, 1445, Tyrrwhit
Bolsover, *Baroness*, 1880, Bentinck
Burdett-Coutts, *Baroness*, 1871, Coutts
Cromartie, *Countess*, 1861, Leveson-Gower
Le Despencer, *Baroness*, 1269, Boscawen
North, *Baroness*, 1554, North
Willoughby-D'Eresby, *Baroness*, 1313, Heathcote-Drummond

*** To obviate the difficulty of finding the names of those Scotch and Irish Peers who sit in Parliament under different Titles, but who are not commonly addressed by them, we subjoin the following List of them; as also of English Peers who have a higher title by courtesy.

Aberdeen, E. (see Gordon, V.)
Argyll, D. (see Sundridge and Hamilton)
Athlumney, B. (see Meredith)
Athole, D. (see Strange)
Barrington, V. (see Shute)
Bessborough, E. (see Ponsonby)
Boyne, V. (see Brancepeth)
Buccleuch, D. (see Doncaster)
Caithness, E. (see Barrogill))
Clanricarde (see Somerhill)
Clifden, V. (see Mendip)
Conyngham, M. (see Minster)
Cork, E. (see Boyle)
Courtown, E. (see Saltersford)
Crawford and Balcarres E. (see Wigan, L.)
Dalhousie, E. (see Ramsay)
Darnley, E. (see Clifton)
Donegal, M. (see Fisherwick)
Donoughmore, E. (see Hutchinson)
Downshire, M. (see Hillsborough)
Drogheda, M. (see Moore)
Dunraven, E. (see Kenry)
Eglintoun, E. (see Winton)
Egmont, E. (see Lovel)
Ely, M. (see Loftus)
Enniskillen, E. (see Grinstead)
Erroll, E. (see Kilmarnock)
Falkland, V. (see Hunsdon)
Fife, E. (see Skene) [Garlies)
Galloway, E. (see Stewart of
Glasgow, E. (see Ross)
Gosford, E. (see Worlingham)
Hamilton, D. (see Brandon)
Headfort, M. (see Kenlis)
Henniker, B. (see Hartismere)
Home, E. (see Douglas)
Huntly, M. (see Meldrum)
Kinnoull, E. (see Hay)
Leitrim, E. (see Clements)
Limerick, E. (see Foxford)
Listowel, E. (see Hare)
Londonderry, M. (see Vane)
Longford, E. (see Silchester)
Lothian, M. (see Ker)
Loudoun, E. (see Botreaux)
Massereene, V. (see Oriel)
Meath, E. (see Chaworth)
Midleton, V. (see Brodrick)
Montrose, D. (see Graham)
Moray, E. (see Stuart of Castle Stuart)
Napier, B. (see Ettrick)
Normanton, E. (see Somerton)
Roden, E. (see Clanbrassill)
Rollo, B. (see Dunning, B.)
Roxburgh, D. (see Innes, E.)
Seafield, E. (see Strathspey, B.)
Shannon, E. (see Carleton)
Sligo, M. (see Monteagle)
Southesk, E. (see Balinhard)
Stair, E. (see Oxenfoord)
Waterford, M. (see Tyrone)

OFFICERS OF THE HOUSE OF PEERS.

Chairman of Committees, Earl of Redesdale; *Clerk of the Parliaments*, Sir William Rose, K.C.B.; *Deputy Clerk of the Parliaments and Clerk Assistant*, Ralph Disraeli; *Reading Clerk, and Clerk of Private Committees*, Hon. S. Bethell; *Counsel to the Chairman of Committees*, J. H. Warner.; *Examiners for Standing Orders*, Chas. Frere, and J. H. Robinson; *Chief Clerk*, E. M. Parratt; *Principal Clerk (Private Bill Office)*, B. S. R. Adam; *Principal Clerk (Judicial Office)*, A. W. Dubourg; *Clerk of the Journals*, L. Birch; *Clerk at the Table*, A. Pechell; *Gentleman Usher of the Black Rod*, Gen. Rt. Hon. Sir W. T. Knollys, K.C.B., *Yeoman Usher*, Col. Sir R. C. S. Clifford, Bt.; *Sergeant-at-Arms*, Lt.-Col. Hon. W. P. M. C. Talbot; *Receiver of Fees*, W. A. Malony; *Librarian*, J. H. Pulman, F.S.A.; *Deputy-Librarian*, Hon. H. Parker.

THE HOUSE OF COMMONS.

Twenty-second Parliament of the United Kingdom, and ninth of Queen Victoria.
Speaker—The Right Hon. Sir H. B. W. Brand, G.C.B.—*Chairman of Committees and Deputy-Speaker*—Right Hon. Lyon Playfair, C.B.

ENGLAND AND WALES.

1 *Abingdon*, J. C. Clarke
2 *Andover*, F. W. Buxton
3 *Angleseyshire*, Rich. Davies
4 *Ashton-under-Lyne*, H. Mason
5 *Aylesbury*, Sir N. M. de Rothschild, Bart., G. W. E. Russell
6 *Banbury*, Bernhard Samuelson
7 *Barnstaple*, Sir R. W. Carden, Visc. Lymington [E. R. Wodehouse
8 *Bath*, Lt.-Col. Sir A. D. Hayter, Bt.,
9 *Beaumaris*, Morgan Lloyd
10 *Bedford*, S. Whitbread, C. Magniac
11 *Bedfordshire*, J. Howard, Marquis of Tavistock
12 *Berkshire*, Lieut.-Col. Sir R. J. Loyd-Lindsay, K.C.B., P. Wroughton, John Walter
13 *Berwick-upon-Tweed*, Capt. D. M. Home, Hubert E. H. Jerningham
14 *Bewdley*, Enoch Baldwin
15 *Birkenhead*, D. MacIver
16 *Birmingham*, P. H. Muntz, Rt. Hon. J. Bright, Rt. Hon. J. Chamberlain
17 *Blackburn*, W. E. Briggs, W. Coddington
18 *Bodmin*, Hon. E. F. Leveson-Gower
19 *Bolton*, J. K. Cross, J. P. Thomasson
20 *Boston* (2 vacancies)
21 *Bradford*, Rt. Hon. W. E. Forster, Alfred Illingworth
22 *Brecon*, Cyril Flower
23 *Breconshire*, W. Fuller-Maitland
24 *Bridgnorth*, W. H. Foster
25 *Bridport*, C. N. Warton
26 *Brighton*, J. R. Hollond, W. T. Marriott
27 *Bristol*, S. Morley, Lewis Fry
28 *Buckingham*, Sir Harry Verney, Bt.
29 *Buckinghamshire*, Sir R. B. Harvey, Bt. Hon. T. F. Fremantle, Hon. R. C. Carington
30 *Burnley*, Peter Rylands
31 *Bury, Lancashire*, R. N. Philips
32 *Bury St. Edmunds*, J. A. Hardcastle, Edward Greene
33 *Calne*, Lord E. G. Fitzmaurice
34 *Cambridge*, W. Fowler, Hugh Shield
35 *Cambridge University*, Rt. Hn. S. H. Walpole, Rt. Hn. A. J. B. Beresford-Hope
36 *Cambridgeshire*, Rt. Hon. Sir H. B. W. Brand, G.C.B., E. Hicks, J. R. Bulwer
37 *Canterbury* (2 vacancies)
38 *Cardiff*, &c., Sir E. J. Reed
39 *Cardigan*, David Davies
40 *Cardiganshire*, L. P. Pugh
41 *Carlisle*, R. Ferguson, Sir Wilfrid Lawson, Bt.
42 *Carmarthen*, Sir J. J. Jenkins
43 *Carmarthenshire*, W. R. H. Powell, Visc. Emlyn
44 *Carnarvon*, T. L. D. Jones-Parry
45 *Carnarvonshire*, William Rathbone
46 *Chatham*, J. E. Gorst [Firth
47 *Chelsea*, Sir C. W. Dilke, Bt., J. F. B.
48 *Cheltenham*, Baron de Ferrières
49 *Chester* (2 vacancies)
50 *Cheshire (E.)*, W. C. Brooks, W. J. Legh
51 *Cheshire (M.)*, Hon. W. Egerton, P. E. Warburton

52 *Cheshire (W.)*, Hn. W. F. Tollemache, H. J. Tollemache [Lennox
53 *Chichester*, Rt. Hn. Ld. H. C. Gordon-
54 *Chippenham*, Sir G. Goldney, Bt.
55 *Christchurch*, H. Davey
56 *Cirencester*, Capt. T. W. C. Master
57 *Clitheroe*, R. Fort
58 *Cockermouth*, E. Waugh
59 *Colchester*, R. K. Causton, Wm. Willis
60 *Cornwall (E.)*, Wm. C. Borlase, C. T. Dyke Acland [A. P. Vivian
61 *Cornwall (W.)* Sir J. St. Aubyn, Bt.,
62 *Coventry*, W. H. Wills, H. W. Eaton
63 *Cricklade*, M. H. N. Story-Maskelyne, Sir D. Gooch, Bt. [Howard
64 *Cumberland (E.)*, E. S. Howard, G. J.
65 *Cumberland (W.)*, D. Ainsworth, Hon. P. S. Wyndham
66 *Darlington*, T. Fry
67 *Denbigh*, &c., Sir R. A. Cunliffe, Bt.
68 *Denbighshire*, Sir W. W. Wynn, Bart., Rt. Hon. G. O. Morgan
69 *Derby*, M. T. Bass, Rt. Hon. Sir W. G. V. Harcourt [Hn. F. Egerton
70 *Derbyshire (East)*, A. Barnes, Adm.
71 *Derbyshire (North)*, Lord E. Cavendish, J. F. Cheetham
72 *Derbyshire (South)*, Col. Sir H. Wilmot, Bart., T. W. Evans
73 *Devizes*, Sir Thomas Bateson, Bart.
74 *Devonport*, J. H. Puleston, Capt. G. E. Price
75 *Devonshire (East)*, Sir J. H. Kennaway, Bt., Lt.-Col. W. H. Walrond
76 *Devonshire (North)*, Rt. Hon. Sir S. H. Northcote, Bt., Sir T. D. Acland, Bt.
77 *Devonshire (South)*, Sir L. Massey Lopes, Bart., J. C. Garnier
78 *Dewsbury*, Serjeant John Simon
79 *Dorchester*, W. E. Brymer
80 *Dorsetshire*, Hon. W. H. B. Portman, J. Floyer, Lt.-Col. Hn. E. H. T. Digby
81 *Dover*, C. K. Freshfield, Major A. G.
82 *Droitwich*, John Corbett [Dickson
83 *Dudley*, H. B. Sheridan [Herschell
84 *Durham City*, T. C. Thompson, Sir F.
85 *Durham (N.)*, C. M. Palmer, Sir Geo. Elliot, Bt. [Hon. F. W. Lambton
86 *Durham (South)*, Sir J. W. Pease, Bt.,
87 *Essex (East)*, J. Round, Lt.-Col. S. B. Ruggles-Brise
88 *Essex (West)*, Sir H. J. Selwin-Ibbetson, Bart, Lord E. H. G. B. Cecil
89 *Essex (South)*, T. C. Baring, Col. W. T. Makins
90 *Evesham*, F. D. Hartland
91 *Exeter*, E. Johnson, H. S. Northcote
92 *Eye*, Ellis Ashmead-Bartlett
93 *Falmouth & Penryn*, D. J. Jenkins, R. B. Brett
94 *Finsbury*, Ald. Sir A. Lusk, Bart., W. T. M'Cullagh-Torrens
95 *Flint*, &c., J. Roberts
96 *Flintshire*, Rt. Hon. Lord R. Grosvenor
97 *Frome*, H. B. Samuelson
98 *Gateshead*, W. H. James [R. M. Talbot
99 *Glamorgansh.*, Sir H. H. Vivian, Bt., C.
100 *Gloucester*, C. J. Monk, (a vacancy)
101 *Gloucestershire (East)*, Rt. Hon. Sir M. E. Hicks-Beach, Bart., J. R. Yorke
102 *Gloucestershire (West)*, Col. R. N. F. Kingscote, Lord Moreton
103 *Grantham*, J. W. Mellor, C. S. Roundell
104 *Gravesend*, Ald. Sir S. H. Waterlow, Bt.
105 *Greenwich*, T. W. Boord, Baron Henry de Worms
106 *Grimsby (Great)*, E. Heneage
107 *Guildford*, Denzil R. Onslow
108 *Hackney*, J. Holms, Rt. Hn. H. Fawcett
109 *Halifax*, Right Hon. J. Stansfeld, T. Shaw
110 *Hampshire (North)*, Rt. Hon. G. Sclater-Booth, W. W. B. Beach
111 *Hampshire (South)*, Lord H. J. M. D. Scott, F. Compton
112 *Hartlepool*, T. Richardson
113 *Harwich*, Sir Henry W. Tyler
114 *Hastings*, Sir T. Brassey, C. J. Murray
115 *Haverfordwest*, Rt. Hon. Lord Kensington [Aubyn
116 *Helston*, W. N. Molesworth St.
117 *Hereford*, Joseph Pulley, R. T. Reid
118 *Herefordshire*, Sir J. R. Bailey, Bt., Michael Biddulph, Thos. Duckham
119 *Hertford*, Arthur James Balfour
120 *Hertfordshire*, T. F. Halsey, Abel Smith, Hon. H. F. Cowper
121 *Horsham*, Sir Henry Fletcher, Bt.
122 *Huddersfield*, Edward A. Leatham
123 *Hull*, C. M. Norwood, C. H. Wilson
124 *Huntingdon*, Visc. Hinchingbrook
125 *Huntingdonshire*, Capt. W. H. Fellowes, Lord Douglas W. C. Gordon
126 *Hythe*, Sir Edward W. Watkin, Bt.
127 *Ipswich*, T. C. Cobbold, Jesse Collings
128 *Kendal*, J. Cropper [Pemberton
129 *Kent (East)*, A. Akers-Douglas, E. L.
130 *Kent (Mid)*, Rt. Hon. Sir W. H. Dyke, Bt., Sir E. Filmer, Bt.
131 *Kent (West)*, Sir C. H. Mills, Bart., Visc. Lewisham
132 *Kidderminster*, John Brinton
133 *King's Lynn*, Sir W. H. B. Ffolkes, Bt., Rt. Hon. Robert Bourke
134 *Knaresborough*, T. Collins
135 *Lambeth*, Ald. Sir J. C. Lawrence, Bt., Ald. Wm. M'Arthur
136 *Lancashire (North)*, Col. Rt. Hon. F. A. Stanley, M.-Gen. R. J. Feilden
137 *Lancashire (North East)*, Rt. Hon. Marq. of Hartington, F. W. Grafton
138 *Lancashire (South East)*, R. Leake, W. Agnew
139 *Lancashire (South West)*, Rt. Hon. Sir R. A. Cross, Col. J. I. Blackburne
140 *Launceston*, Sir H. S. Giffard
141 *Leeds*, John Barran, Wm. L. Jackson, Herbert John Gladstone
142 *Leicester*, P. A. Taylor, A. McArthur
143 *Leicestershire (N.)*, Rt. Hon. Lord J. J. R. Manners, Maj.-Gen. E. S. Burnaby
144 *Leicestershire (S.)*, T. T. Paget, A. Pell
145 *Leominster*, James Rankin
146 *Lewes*, W. L. Christie
147 *Lichfield*, Lt.-Col. Theo. John Levett
148 *Lincoln*, Charles Seely, J. H. Palmer
149 *Lincolnshire (Mid)*, H. Chaplin, Hon. E. Stanhope
150 *Lincolnshire (North)*, Rowland Winn, Rt. Hon. J. Lowther
151 *Lincolnshire (South)*, J. C. Lawrance, Sir W. E. Welby-Gregory, Bart.
152 *Liskeard*, Leonard H. Courtney

153 *Liverpool*, Rt. Hon. Visct. Sandon, E. Whitley, Lord C. J. Hamilton
154 *London*, Ald. W. J. R. Cotton, Ald. R. N. Fowler, Rt. Hon. J. G. Hubbard, Ald. William Lawrence
155 *London University*, Sir J. Lubbock, Bt.
156 *Ludlow*, Lt.-Col. Hon. G.H. Windsor-Clive
157 *Lymington*, Lt.-Cl. E. Hegan-Kennard
158 *Macclesfield*, (2 vacancies) [Aylmer.
159 *Maidstone*, Maj. A. H. Ross, J. E. F.
160 *Maldon*, Geo. Courtauld
161 *Malmesbury*, Col. C.W.Miles [william
162 *Malton*, Hon. C. W.Wentworth-Fitz-
163 *Manchester*, J. Slagg, Jacob Bright, Hugh Birley. [Bruce.
164 *Marlborough*, Rt. Hon. Lord C. W.
166 *Marylebone*, D.Grant, Sir T.Chambers
165 *Marlow (Gt.)*, Col. O. L. C. Williams
167 *Merionethshire*, Samuel Holland
168 *Merthyr Tydvil*, Henry Richard, C. H. James.
169 *Middlesborough*, Isaac Wilson
170 *Middlesex*, Rt. Hon. Lord George F. Hamilton, O. E. Coope
171 *Midhurst*, Sir H. T. Holland, Bt.
172 *Monmouth*, &c., Edward H. Carbutt.
173 *Monmouthshire*, Col. Hon. Fred. C. Morgan, J. A. Rolls.
174 *Montgomery*, &c., Hon. F. S. A. Hanbury-Tracy
175 *Montgomeryshire*, Stuart Rendel.
176 *Morpeth*, T. Burt
177 *Newark*, T. Earp, W. N. Nicholson.
178 *Newcastle-on-Tyne*, J. Cowen, A. W. Dilke. [W. S. Allen.
179 *Newcastle-under-Lyme*, C. D. Hudson,
180 *Newport (I. of Wight)*, C. C. Clifford
181 *Norfolk (North)*, Sir E. H. K. Lacon, Bt., E. Birkbeck [R. T. Gurdon.
182 *Norfolk (South)*, Sir R. J. Buxton, Bt.
183 *Norfolk (West)*, W. A. T. Amherst, G. W. P. Bentinck
184 *Northallerton*, G. W. Elliot
185 *Northampton*, H. Labouchere, Charles Bradlaugh.
186 *Northampton (North)*, Hon. C. R. Spencer, Lord Burghley.
187 *Northampton(South)*, Sir R. Knightley, Bt., P. Phipps
188 *Northumberland (North)*, Rt. Hon. Earl Percy, Sir M. W. Ridley, Bt.
189 *Northumberland (South)*, A. H. G. Grey, W. B. Beaumont.
190 *Norwich*, J. J. Colman, J. H. Tillett.
191 *Nottingham*, C. Seely, jun., A. Morley.
192 *Nottinghamshire (North)* C. G. S. Foljambe, Viscount Galway.
193 *Nottinghamshire (South)*, G. Storer, T. B. Thoroton-Hildyard.
194 *Oldham*, J. T. Hibbert, Hon. E. L. Stanley
195 *Oxford City* (2 vacancies)
196 *Oxford University*, Rt. Hon. Sir J. R. Mowbray, Bt., J. G. Talbot
197 *Oxfordshire*, Lt.-Col. J. S. North, W.C. Cartwright, Lt.-Col. E. W. Harcourt
198 *Pembroke*, &c., H. G. Allen
199 *Pembrokeshire*, Wm. Davies.
200 *Peterborough*, Hon. W. J. Wentworth-Fitzwilliam, Capt. G. H. Whalley
201 *Petersfield*, William Nicholson
202 *Plymouth*, P. S. Macliver, E. G. Clarke
203 *Pontefract*, Rt. Hon. H. C. E. Childers, Sidney Woolf
204 *Poole*, Charles Schreiber
205 *Portsmouth*, Hon. T. C. Bruce, Sir H. Drummond Wolff
206 *Preston*, W. F. Ecroyd, Rt. Hn. H. C. Raikes
207 *Radnor (New)*, S. C. E. Williams
208 *Radnorshire*, Sir R. Green Price, Bt.
209 *Reading*, George Palmer, Rt. Hon. G. J. Shaw-Lefevre
210 *Retford (East)*, F. J. S. Foljambe, F. T. Mappin
211 *Richmond*, Hon. J. C. Dundas
212 *Ripon*, Rt. Hon. G. J. Goschen
213 *Rochdale*, T. B. Potter [Leigh
214 *Rochester*, Sir A. J. Otway, Bt., R.
215 *Rutlandshire*, Rt. Hon. G. J. Noel, G. H. Finch
216 *Rye*, F. A. Inderwick
217 *St. Ives*, C. C. Ross
218 *Salford*, B. Armitage, R. A. Arnold
219 *Salisbury*, W. H. Grenfell, J. Passmore Edwards [vacancy)
220 *Sandwich*, Henry Arthur Brassey (a
221 *Scarborough*, William S. Caine, Rt. Hon. John G. Dodson
222 *Shaftesbury*, Hon. Sidney Carr Glyn
223 *Sheffield*, Rt. Hon. A. J. Mundella, Charles B. Stuart Wortley
224 *Shields (South)*, J. C. Stevenson
225 *Shoreham (New)*, Sir W. W. Burrell, Bt., R. Loder
226 *Shrewsbury*, C.C. Cotes, H. Robertson
227 *Shropshire (North)*, Visc. Newport, S. Leighton
228 *Shropshire (S.)*, Capt. J. E. Severne, Sir Baldwyn Leighton, Bt.
229 *Somersetshire (East)*, Sir P. J. W. Miles, Bart., Lord Brooke
230 *Somersetshire (Mid.)*, Maj. R.H. Paget, W. S. Gore-Langton
231 *Somersetshire (West)*, M. Fenwick-Bisset, E. J. Stanley
232 *Southampton*, H. Lee, C. P. Butt
233 *Southwark*, A. Cohen, J. E.T. Rogers
234 *Stafford*, Charles B. B. McLaren, Thos. Salt [H. Wiggin
235 *Staffordshire (E.)*, Sir M. A. Bass, Bt.,
236 *Staffordshire (N.)*, W. Y. Craig, H. T. Davenport
237 *Staffordshire (W.)*, F. Monckton, A. Staveley Hill
238 *Stalybridge*, William Summers
239 *Stamford*, Marston C. Buszard
240 *Stockport*, C. H. Hopwood, F. Pennington
241 *Stockton-on-Tees*, J. Dodds
242 *Stoke-upon-Trent*, W. Woodall, H. Broadhurst
243 *Stroud*, W. J. Stanton, H. R. Brand
244 *Suffolk (E.)*, Lord Rendlesham, Lt.-Col. F. St. J. N. Barne [dell
245 *Suffolk (W.)*, T. Thornhill, W. Bid-
246 *Sunderland*, E. T. Gourley, S. Storey
247 *Surrey (E.)*, J. Watney, W. Grantham
248 *Surrey (Mid)*, Sir H. W. Peek, Bt., Sir J. J. T. Lawrence, Bart.,
249 *Surrey (W.)*, Rt. Hon. Geo. Cubitt Hon. Wm. St. John F. Brodrick

250 *Sussex (E.)*, G. B. Gregory, M.D. Scott
251 *Sussex (W.)*, Lt.-Col. Sir W. B. Barttelot, Bart., Earl of March
252 *Swansea*, L. L. Dillwyn
253 *Tamworth*, H. A. Bass, J. S. Balfour
254 *Taunton*, Sir H. James, S. C. Allsopp
255 *Tavistock*, Lord A. J. E. Russell
256 *Tewkesbury*, R. Biddulph Martin
257 *Thirsk*, Lt.-Col. Hon. L. P. Dawnay
258 *Tiverton*, Sir J. Heathcote-Amory, Bt., Visc. Ebrington
259 *Tower Hamlets*, Capt. C. T. Ritchie, J. Bryce
260 *Truro*, Col. Sir J. McGarel-Hogg, Bt., E. W. Brydges-Willyams
261 *Tynemouth*, T. E. Smith
262 *Wakefield*, R. B. Mackie
263 *Wallingford*, Pandeli Ralli
264 *Walsall*, Sir Chas. Forster, Bt.
265 *Wareham*, Montague J. Guest
266 *Warrington*, John G. McMinnies
267 *Warwick*, A. W. Peel, G. W. J. Repton
268 *Warwickshire (N.)*, C. N. Newdegate, W. Bromley-Davenport
269 *Warwickshire (S.)*, Sir J. E. Eardley-Wilmot, Bt., Hon. G. H. C. Leigh
270 *Wednesbury*, Alexander Brogden
271 *Wenlock*, A. H. Brown, C. T. W. Forester
272 *Westbury*, C. N. P. Phipps
273 *Westminster*, Rt. Hon. W. H. Smith, Lord A. Percy
274 *Westmorland*, Earl of Bective, Hon. William Lowther
275 *Weymouth*, H. Edwards, Sir F. J. W. Johnstone, Bt.
276 *Whitby*, Arthur Pease
277 *Whitehaven*, Rt. Hon. G. A. F. C. Bentinck
278 *Wigan*, T. Knowles (a vacancy)
279 *Wight, Isle of*, Hon. A. E. Ashley
280 *Wilton*, Hon. Sidney Herbert
281 *Wiltshire (N.)*, Walter H. Long, George Sotheron-Estcourt
282 *Wiltshire (S.)*, Rt. Hon. Lord H. F. Thynne, Viscount Folkestone
283 *Winchester*, Viscount Baring, R. Moss
284 *Windsor*, R. Richardson-Gardner
285 *Wolverhampton*, Right Hon. C. P. Villiers, Henry H. Fowler
286 *Woodstock*, Lord R. H. Churchill
287 *Worcester*, T. Rowley Hill, Æneas J. McIntyre
288 *Worcestershire (E.)*, W. H. Gladstone, George W. Hastings
289 *Worcestershire (W.)*, F. W. Knight, Sir E. A. H. Lechmere, Bart.
290 *Wycombe*, Lt.-Col. Hon. W. H. P. Carington
291 *York*, Ralph Creyke, J. J. Leeman
292 *Yorkshire (E. R.)*, Christ. Sykes, W. H. Harrison-Broadley
293 *Yorkshire (N. R.)*, Sir F. A. Milbank, Bart., Hon. G. C. Dawnay
294 *Yorkshire (W. R., N. D.)*, Sir M. Wilson, Bt., Isaac Holden
295 *Yorkshire (W. R., S. D.)*, Hon. W. H. Wentworth-Fitzwilliam, W. H. Leatham
296 *Yorkshire (W. R., E. D.)*, Sir Andrew Fairbairn, Sir John Ramsden, Bt.

SCOTLAND.

297 *Aberdeen*, Dr. J. Webster
298 *Aberdeenshire (E.)*, Gen. Hon. Sir A. Hamilton-Gordon [son
299 *Aberdeenshire (W.)* Dr. R. Farquhar-
300 *Argyllshire*, Lord C. Campbell
301 *Ayr*, &c., Richard F. F. Campbell
302 *Ayrshire (N.)*, R. W. Cochran-Patrick
303 *Ayrshire (S.)*, Col. Claud Alexander
304 *Banffshire*, R. W. Duff [banks
305 *Berwickshire*, Hon. Edward Marjori-
306 *Buteshire*, Charles Dalrymple
307 *Caithness-shire*, Sir J. G. T. Sinclair Bart.
308 *Clackmannan and Kinross-shires*, J. B. Balfour
309 *Dumbartonshire*, Archibald Orr Ewing
310 *Dumfries*, Ernest Noel
311 *Dumfriesshire*, Robert Jardine
312 *Dundee*, G. Armitstead, F. Henderson
313 *Edinburgh*, T. R. Buchanan, S. D. Waddy
314 *Edinburgh & St. Andrew's Universities*, Rt. Hon. Dr. Lyon Playfair
315 *Edinburghshire*, Rt. Hon. W. E. Gladstone
316 *Elgin, Banff*, &c., Alexander Asher
317 *Elgin & Nairnshire*, Sir G. Macpherson-Grant, Bart.
318 *Falkirk*, &c., J. Ramsay
319 *Fifeshire*, Hon. R. Preston Bruce
320 *Forfarshire*, J. W. Barclay
321 *Glasgow*, G. Anderson, Dr. C. Cameron, R. T. Middleton
322 *Glasgow and Aberdeen Universities*, J. A. Campbell
323 *Greenock*, J. Stewart
324 *Haddington*, A. Craig Sellar
325 *Haddingtonshire*, Lord Elcho
326 *Hawick*, Rt. Hon. G. O. Trevelyan
327 *Inverness*, C. Fraser Mackintosh
328 *Inverness-shire*, D, Cameron
329 *Kilmarnock*, J. D. Peddie
330 *Kincardineshire*, Gen. Sir G. Balfour
331 *Kirkcaldy*, &c., Sir G. Campbell
332 *Kirkcudbrightshire*, Capt. J. M. Heron-Maxwell
333 *Lanarkshire (N.)*, Sir T. E. Colebrooke, Bt.
334 *Lanarkshire (S.)*, J. G. C. Hamilton
335 *Leith*, A. Grant
336 *Linlithgowshire*, Peter McLagan
337 *Montrose*, &c., Rt. Hn. W. E. Baxter
338 *Orkney & Shetland*, S. Laing
339 *Paisley*, W. Holms
340 *Peebles and Selkirk*, C. Tennant
341 *Perth*, C. S. Parker [K.C.M.G.
342 *Perthshire*, Sir Donald Currie,
343 *Renfrewshire*, Alexander Crum [Bt.
344 *Ross & Cromartyshire*, Sir A. Matheson,
345 *Roxburghshire*, Hon. A. R. D. Elliot
346 *St. Andrews*, &c., S. Williamson
347 *Stirling*, &c., H. Campbell-Bannerman
348 *Stirlingshire*, J. C. Bolton
349 *Sutherlandshire*, Marquis of Stafford
350 *Wick*, &c., John Pender
351 *Wigton*, &c., Adm. Rt. Hon. Sir J. C. Dalrymple Hay, Bt.
352 *Wigtonshire*, Sir H. E. Maxwell, Bt.

IRELAND.

353 *Antrim*, J. Chaine, E. Macnaghten
354 *Armagh*, Capt. G. de la Poer Beresford
355 *Armagh Co.*, J. N. Richardson, M. C. Close
356 *Athlone*, Sir J. J. Ennis, Bart.
357 *Bandon Bridge*, R. L. Allman
358 *Belfast*, W. Ewart, J. P. Corry
359 *Carlow*, C. Dawson
360 *Carlow Co.*, E. Dwyer Gray, D. H. Macfarlane
361 *Carrickfergus*, Thomas Greer
362 *Cavan Co.*, C. J. Fay, J. G. Biggar
363 *Clare*, The O'Gorman Mahon, Capt. W. O'Shea
364 *Clonmel*, A. Moore
365 *Coleraine*, Sir H. Hervey Bruce, Bt.
366 *Cork*, J. Daly, C. S. Parnell
367 *Cork Co.*, W. Shaw, Col. De la T. Colthurst
368 *Donegal*, T. Lea, Dr. J. Kinnear
369 *Downpatrick*, J. Mulholland
370 *Downshire*, Lord A. W. Hill, Visc. Castlereagh
371 *Drogheda*, B. Whitworth
372 *Dublin*, M. Brooks, Dr. R. D. Lyons
373 *Dublin Co.*, Lt.-Col. Right Hon. T. E. Taylor, I. T. Hamilton
374 *Dublin University*, Hon. D. R. Plunket, Rt. Hon. E. Gibson
375 *Dundalk*, C. Russell
376 *Dungannon*, J. Dickson
377 *Dungarvon*, F. H. O'Donnell
378 *Ennis*, J. L. Finigan
379 *Enniskillen*, Viscount Cole
380 *Fermanagh Co.*, W. H. Archdale, Viscount Crichton
381 *Galway*, J. O. Lever, T. P. O'Connor
382 *Galway Co.*, Major J. P. Nolan, M. Henry
383 *Kerry Co.*, R. P. Blennerhasset, Sir R. Blennerhasset, Bt.
384 *Kildare Co.*, C. H. Meldon, J. Leahy
385 *Kilkenny*, J. F. Smithwick
386 *Kilkenny Co.*, P. Martin, E. P. Mulhallen Marum
387 *King's Co.*, Sir P. O'Brien, Bt., B. C. Molloy
388 *Kinsale*, E. Collins
389 *Leitrim*, A. L. Tottenham, Major F. O'Beirne
390 *Limerick*, R. O'Shaughnessy, D. F. Gabbett
391 *Limerick Co.*, W. H. O'Sullivan, E. J. Synan
392 *Lisburn*, Sir R. Wallace, Bt.
393 *Londonderry*, C. E. Lewis
394 *Londonderry Co.*, Sir T. McClure, Bt., A. M. Porter
395 *Longford Co.*, G. Errington, Justin McCarthy
396 *Louth Co.*, P. Callan, A. H. Bellingham
397 *Mallow*, Rt. Hon. W. M. Johnson
398 *Mayo Co.*, J. O'C. Power, Rev. I. Nelson
399 *Meath Co.*, R. H. Metge, E. Sheil
400 *Monaghan Co.*, J. Givan, Wm. Findlater
401 *New Ross*, J. E. Redmond
402 *Newry*, H. Thomson
403 *Portarlington*, Hon. B. E. Fitzpatrick
404 *Queen's Co.*, R. Lalor, A. O'Connor
405 *Roscommon Co.*, A. Commins, J. O'Kelly
406 *Sligo Co.*, T. Sexton, D. M. O'Conor
407 *Tipperary Co.*, P. J. Smyth, J. Dillon
408 *Tralee*, The O'Donoghue
409 *Tyrone Co.*, J. W. Ellison-Macartney, Thomas Alexander Dickson
410 *Waterford*, R. Power, E. Leamy
411 *Waterford Co.*, H. V. Stuart, J. A. Blake
412 *Westmeath Co.*, T. D. Sullivan, H. J. Gill
413 *Wexford*, T. M. Healy
414 *Wexford Co.*, J. Barry, G. M. Byrne
415 *Wicklow Co.*, W. J. Corbet, J. C. M'Coan
416 *Youghal*, Sir J. N. McKenna

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Clerk Assistant, Reginald Palgrave
Second Clerk Assistant, Archibald Milman
Clerk of Public Bills, &c., William Rose
Clerk of Committees, Geo. Stone
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Clerk of Private Bills, H. B. Mayne
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Accountant, W. O. Mayne
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Taxing-master, Chas. Frere
Shorthand-writer, W. H. Salter
Serjeant-at-Arms, Capt. R. A. Gosset
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Assistant Serjeant, F. R. Gosset
Chaplain, Hon. & Rev. F. E. C. Byng, M.A.
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SUMMARY OF THE HOUSE OF COMMONS.

England.		Members	
40 Counties		171	450
Isle of Wight		1	
184 Cities, Boroughs, &c.		282	
5 Universities		5	
Wales.			
12 Counties		15	30
14 Boroughs, with 45 contributory ditto		15	

Scotland.		Members	
33 Counties		33	60
7 Cities and Towns		11	
15 Districts of Burghs		15	
4 Universities		2	
Ireland.			
32 Counties		64	103
31 Cities and Boroughs		37	
1 University		2	
Total			652

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SOVEREIGNS AND HEADS OF GOVERNMENTS OF THE PRINCIPAL STATES OF THE WORLD.

Country.	*Name of Head of State.*	*Title.*	*Year of Birth.*	*Year of Accession.*
Austria	Franz Joseph	Emperor	1830	1848
Baden	Friedrich	Grand Duke	1826	1856
Bavaria	Ludwig II.	King	1845	1864
Belgium	Leopold II.	King	1835	1865
Brazil	Pedro II.	Emperor	1825	1831
Denmark	Christian IX.	King	1818	1863
Egypt	Tewfik I.	Khedive		1879
France	Grévy	President	1813	1879
German Empire	Wilhelm	Emperor	1797	*1870
Gr. Britain and Ireland	Victoria	Queen	1819	1837
Greece	Georgios	King	1845	1863
Hesse	Ludwig IV.	Grand Duke	1837	1877
Italy	Umberto	King	1844	1878
Netherlands	Willem III.	King	1817	1849
Persia	Nasser-ed-Din	Shah	1829	1848
Portugal	Luis	King	1838	1861
Russia	Alexander III.	Emperor	1845	1881
Saxony	Albert	King	1828	1873
Spain	Alphonso XII.	King	1857	1874
Sweden and Norway	Oscar II.	King	1829	1872
Turkey	Abdul Hamid Khan	Sultan	1842	1876
United States	Arthur	President	1831	1881
Würtemburg	Karl	King	1823	1864
Roman Church	Leo XIII.	Pope	1810	1878

* King of Prussia, 1861.

LORDS LIEUTENANT AND CUSTODES ROTULORUM.

ENGLAND.

Bedford, Earl Cowper, K.G.
Berks, Earl of Craven
Bucks, Duke of Buckingham and Chandos
Cambridge, Charles Watson Townley
Isle of Ely, Duke of Bedford
Chester, Lord Egerton
Cornwall, Earl of Mount Edgcumbe
Cumberland, Lord Muncaster
Derby, Duke of Devonshire, K.G.
Devon, Duke of Somerset, K.G.
Dorset, Earl of Shaftesbury, K.G.
Durham, Marquis of Londonderry, K.P.
Essex, Lord Carlingford, K.P.
Gloucester, Earl of Ducie
Hereford, Lord Bateman
Hertford, Earl of Verulam
Huntingdon, Earl of Sandwich
Kent, Earl Sydney, G.C.B.—*Lord Warden of Cinque Ports*, Earl Granville, K.G.
Lancashire, Earl of Sefton
Leicester, Duke of Rutland, K.G.
Lincoln, Earl Brownlow
Middlesex, Duke of Wellington, K.G.
Monmouth, Duke of Beaufort, K.G.
Norfolk, Earl of Leicester, K.G.
Northampton, Earl Spencer, K.G.
Northumberland, Duke of Northumberland
Nottingham, Duke of St. Albans
Oxford, Duke of Marlborough, K.G.
Rutland, Earl of Dysart
Shropshire, Earl of Bradford
Somerset, Earl of Cork and Orrery, K.P.
Southampton, Marquis of Winchester
Stafford, Lord Wrottesley
Suffolk, Earl of Stradbroke
Surrey, Earl of Lovelace
Sussex, Earl of Chichester
Tower-Hamlets, Sir R. J. Dacres, G.C.B.
Warwick, Lord Leigh
Westmorland, Lord Hothfield.
Wilts, Earl of Radnor
Worcester, Earl Beauchamp.
York, *East-Riding*, Lord Herries
—— *North-Riding*, Marquis of Ripon, K.G.
—— *West-Riding*, Earl Fitzwilliam, K.G.

WALES.

Anglesey, Hon. Wm. Owen Stanley
Brecon, Sir J. R. Bailey, Bart., M.P.
Caermarthen, Earl Cawdor
Caernarvon, Lord Penrhyn
Cardigan, Capt. Edw. Lewis Pryse
Denbigh, Major W. Cornwallis West
Flint, Hugh Robert Hughes
Glamorgan, C. R. M. Talbot, M.P.
Haverfordwest, C. E. G. Philipps
Merioneth, Lord Mostyn
Montgomery, Earl of Powis
Pembroke, Lord Kensington, M.P.
Radnor, Lord Ormathwaite

SCOTLAND.

County.	*Lord Lieutenant.*	*Sheriff Depute.*
Aberdeen	Earl of Aberdeen	J. G. Smith
Argyll	Duke of Argyll, K.T.	A. F. Irving
Ayr	Earl of Stair, K.T.	Neil C. Campbell

Banff	Dk. of Richmond & Gordon, K.G.	Benj. R. Bell
Berwick	Earl of Home	G. H. Pattison
Bute	Lt.-Col. J. F. D. C. Stuart	Hon. H. J. Moncreiff
Caithness	Earl of Caithness	Geo. Hunter Thoms
Clackmannan	Earl of Mansfield, K.T.	W. E. Gloag
Cromarty	Duke of Sutherland, K.G.	John P. Wilson
Dumbarton	H. E. Crum Ewing	W. E. Gloag
Dumfries	Earl of Dalkieth, K.T.	N. Macpherson.
Edinburgh	Duke of Buccleuch, K.G.	Archibald Davidson
Elgin	Earl of Fife	Benj. R. Bell
Fife	Sir R. Anstruther, Bart.	J. A. Crichton
Forfar	Earl of Strathmore	John Trayner
Haddington	Earl of Haddington	A. Davidson
Inverness	Lord Lovat	Wm. Ivory
Kincardine	Sir T. Gladstone, Bart.	J. G. Smith
Kinross	Sir Gra. Montgomery, Bt.	J. A. Crichton
Kirkcudbright Stewartry	Earl of Selkirk	N. Macpherson
Lanark	Sir E. W. Colebrooke, Bt., M.P.	W. G. Dickson
Linlithgow	Earl of Rosebery	A. Davidson
Nairn	Hugh F. A. Brodie	Benj. R. Bell
Orkney and Zetland	Hon. J. C. Dundas, M.P.	Geo. Hunter Thoms
Peebles	Colin J. Mackenzie	George Napier
Perth	Duke of Athole, K.T.	J. H. A. Macdonald
Renfrew	Sir M. R. Shaw Stewart, Bt.	Hon. H. J. Moncreiff
Ross	Sir Kenneth S. Mackenzie, Bt.	John P. Wilson
Roxburgh	Duke of Buccleuch, K.G.	G. H. Pattison
Selkirk	Lord Polwarth	
Stirling	Earl of Dunmore	W. E. Gloag
Sutherland	Duke of Sutherland, K.G.	John P. Wilson
Wigtown	Earl of Stair, K.T.	N. Macpherson

IRELAND.

Antrim, Marquess of Donegall, K.P.
Armagh, Earl of Gosford, K.P.
Carlow, A. M. Kavanagh
Cavan, Earl of Lanesborough
Clare, Lord Inchiquin
Cork, Larl of Bandon
Donegal, Duke of Abercorn, K.G.
Down, Earl of Dufferin, K.P.
Dublin, Viscount Monck, G.C M.G.
Fermanagh, Earl of Erne, K.P.
Galway, Lord Clonbrock
Kerry, Earl of Kenmare, K.P.
Kildare, Marquis of Drogheda, K.P.
Kilkenny, Marquis of Ormonde
King's County, Col. T. Bernard
Leitrim, Lord Harlech.
Limerick, Rt. Hon. Lord Emly
Londonderry, Sir H. H. Bruce, Bart.
Longford, Earl of Longford, K.C.B.
Louth, Viscount Massareene
Mayo, Earl of Lucan, G.C.B.
Meath, Marquis of Headfort
Monaghan, Earl of Dartrey, K.P.
Queen's County, Lord Castletown
Roscommon, E. R. King-Harman
Sligo, Col. E. H. Cooper
Tipperary, Viscount Lismore, K.P.
Tyrone, Earl of Charlemont, K.P.
Waterford, Marquis of Waterford, K.P.
Westmeath, Lord Greville
Wexford, Lord Maurice Fitzgerald
Wicklow, Earl of Meath

SCOTLAND.

OFFICERS OF STATE AND HOUSEHOLD.

Hered. Grand Constable, Earl of Erroll—*Keeper of the Great Seal*, Earl of Selkirk—*Lord Keeper of the Privy Seal*, Marquis of Lothian — *Lord Clerk Register*, Earl of Glasgow — *Hered. Master of the Household*, Duke of Argyll, K.T.—*Hered. Standard Bearer*, Earl of Lauderdale. — *Lord High Commissioner*, Earl of Aberdeen—*Lord Justice Gen.*, Rt. Hon. John Inglis—*Lord Justice Clerk*, Rt. Hon. Lord Moncreiff—*Physicians in Ordinary*, W. T. Gairdner, T.G.Stewart, M.D.—*Deans of Chapel Royal*, W. Milligan, D.D., W. Stewart, D.D., R. Flint, D.D., A. H. Charteris, D.D., A. F. Mitchell, J. Macleod, D.D.,—*Dean of the Thistle*, Dr. J. Macleod—*Capt.-Gen. of Queen's Body Guard*, Duke of Buccleuch, K.G.
Maj.-Gen. of District (Head Qrs., Edinburgh), A. McI. McDonald.—*Asst.-Adj.-Gen.*, Col. R. Preston, C.B.

PEERS.

Abercorn, *Earl of*, 1606, Hamilton*o
Aberdeen, *Earl of*, 1682, Hamilton-Gordon*
Airlie, *E. of*, 1639, Ogilvy
Arbuthnott, *Visc.*, 1641
Argyll, *D. of*, 1701, Campbell*
Athole, *D. of*, 1703, Murray*
Balfour of Burleigh, *L.* 1608, Bruce *a*
Belhaven and Stenton, *L.* 1647, Hamilton
Blantyre, *L.*, 1606, Stuart *a*
Borthwick, *L.*, 1458 *a*
Breadalbane, *Earl of*, 1677, Campbell*
Buccleuch, *Duke of*, 1663, and Queensberry, 1684, Douglas-Scott*

Buchan, *E.of*,1469, Erskine
Caithness, *Earl of*, 1455, Sinclair*
Carnwath, *Earl of*, 1639, Dalzell [nedy*
Cassillis,*Earl of*,1509, Ken-
Cathcart, *L.* 1447*
Colville of Culross,*L.*,1609*a*
Crawford,1398,&Balcarres, 1651, *Earl of*, Lindsay*
Dalhousie, *Earl of*, 1633, Ramsay*
Dingwall, *L.*,1609, Cowper*
Dumfries, *E. of*, 1633, and Bute, *E.*, 1703, Crichton-Stuart* [borne*
Dunblane, *V.* 1673, Os-
Dundonald, *Earl of*, 1669, Cochrane *a*
Dunmore, *Earl of*, 1686, Murray*
Dysart, *E. of*, 1643, Tollemache
Eglinton, *Earl of*, 1507, Montgomerie*
Elgin, *E. of*, 1633, and Kincardine, 1647, Bruce*
Elibank, *L.*, 1643, Murray
Elphinstone, *L.*, 1509 *a*
Erroll, *E. of*, 1452, Hay*
Fairfax, *L.*, 1627
Falkland, *Visc.*,1620, Cary*
Forbes, *L.*, 1440 *a*
Forrester, *L.*, 1633, Grimston**o* [Stewart*
Galloway, *Earl of*, 1623,
Glasgow,*E. of*, 1703, Boyle*
Haddington, *Earl of*, 1619, Hamilton *a* [Douglas*
Hamilton, *Duke of*, 1643,
Herries, *L.*, 1491, Maxwell
Home, *E. of*, 1604*
Hopetoun, *E.of*,1703,Hope*
Huntly,*M.of*,1599,Gordon*
Kinloss,*L.*, 1601*o*Grenville
Kinnaird, *L.*, 1682*
Kinnoull, *E. of*, 1633, Hay*
Kintore, *E. of*, 1677, Keith-Falconer* [Maitland
Lauderdale, *Earl of*, 1624,
Lennox, *Duke of*, 1675* Gordon Lennox
Leven,*E.of*,1641,&Melville, 1690, Leslie-Melville *a*
Lindsay,*E.*,1633, Lindesay-Bethune
Lothian,*Mar.of*,1701,Kerr*
Loudoun, *Earl*, 1633, Abney-Hastings*
Lovat, *L.*, 1472, Fraser*
Mar and Kellie, *E. of*, 1295, Erskine *a* [ham,*
Montrose, *D. of*, 1707, Gra-
Moray, *E. of*, 1562, Stuart*
Morton, *E. of*, 1458, Douglas, *a* [FitzMaurice
Nairne, *Baroness*, 1797,
Napier, *Lord*, 1627* [stone
Newburgh, 1660, Living-
Northesk, *Earl of*, 1647, Carnegie [Maurice
Orkney, *Earl of*, 1696, Fitz-
Perth, *E. of*, 1605, and Melfort, 1686, Drummond
Polwarth, *L*, 1690, Scott, *a*
Queensberry,*Mar. of*, 1682, Douglas
Reay, *L.*, 1628, Mackay*
Rollo, *L.*, 1651*
Rosebery, *Earl of*, 1703, Primrose*
Rothes, *Countess of*, 1437, Leslie
Rothesay, *D. of*, 1398, Prince of Wales*
Roxburghe,*D.of*,1707,Ker*
Ruthven, *L.*, 1651
Saltoun, *L.*, 1445, Fraser *a*
Seafield, *E. of*, 1701, Grant-Ogilvie* [las *a*
Selkirk, *E. of*, 1646, Doug-
Sempill, *Baroness*, 1489
Sinclair, *L.*, St.Clair, 1489
Southesk, *E. of*, 1633, Carnegie*
Stair,*E.of*,1703,Dalrymple*
Stormont, *V.*, 1621, Murray* [mond *a*
Strathallan, *V.*,1686,Drum-
Strathmore & Kinghorne, *Earl of*, 1672 and 1606 Bowes-Lyon *a*
Sutherland, *Earl of*, 1228, Sutherland - Leveson - Gower* [lands
Torphichen,*L.*,1564, Sandi-
Tweeddale, *Marq. of*, 1694, Hay*
Wemyss and March, *E. of*, 1633, Wemyss-Charteris-Douglas*

* Marked thus are Peers of the United Kingdom. *o* Marked thus are Peers of Ireland. *a* Marked thus are Representative Peers.

IRELAND.

Lord Lieutenant, H. E. Earl Spencer, K.G.
Lord High Chancellor, Right Hon. Hugh Law
Chief Secretary and Keeper of Privy Seal, Rt. Hon. G. O. Trevelyan, M.P.
Under Sec., R. G. C. Hamilton
Clerk of Privy Council, W. S. B. Kaye
State Steward, Earl of Fingall
Comptroller, Lt.-Col. J. A. Caulfeild
Gentleman Usher, Hon. G. W. T. Monsell
Chamberlain, Lt.-Col. G. R. Dease
Master of the Horse, Lieut.-Col. F. R. Forster
Keeper of Records and Ulster King at Arms, Sir Bernard Burke
Dean of the Chapel, Very Rev. H. H. Dickenson, M.A.
Com. of the Forces, Gen. Sir T. M. Steele. K.C.B.
Attorney-General, Rt. Hon. W. M. Johnson, Q.C., M.P.
Solicitor-General, A. M. Porter, Q.C., M.P.

PEERS.

Abercorn, *Duke*, 1868, Hamilton*
Annesley, *Earl*, 1789 *b*
Antrim, *Earl of*, 1785, Mc-MacDonnell
Armagh, *Earl of*, 1799*
Arran, *Earl*, 1762, Gore
Ashbrook, *V.*, 1751, Flower
Ashtown, *Ld.*,1800, Trench
Athlumney, *L.*, 1863, Somerville*
Auckland, *L.*, 1789, Eden*
Avonmore, *Vis.*, 1800, Yelverton
Aylmer, *Ld.*, 1718 [nard *b*
Bandon, *Earl of*, 1800, Ber-
Bangor, *Vis.*, 1781 Ward
Bantry, *Earl of*, 1816, White *b*
Barrington, *Vis.*, 1720*
Bellew, *Lord*, 1848
Belmore,*E.of*,1797, Corry *b*
Bessborough, *Earl of*, 1739, Ponsonby*
Boyne, *Vis.*, 1717, Hamilton-Russell*
Bridport, *Ld.*, 1794, Hood*
Caledon, *Earl of*, 1800, Alexander *b* [Freke
Carbery, *Ld.*, 1715, Evans-
Carew, *Ld.*, 1834*
Carrick, *E. of*, 1748, Butler
Carrington, *Lord*, 1796* Carington
Carysfort, *E. of*, 1789, Proby*
Castlemaine, *Lord*, 1812, Handcock *b*
Castle Stuart, *E. of*, 1800 Stuart
Cavan, *E.of*, 1647,Lambart
Charlemont, *Earl of*, 1763, Caulfeild*
Chetwynd, *V.*, 1717
Cholmondeley, *Vis.*, 1661*
Clancarty, *E.*,1803, Le Poer Trench* [ham
Clanmorris, *L.*, 1800, Bing-

Clanricarde, *Mar. of*, 1825, De Burgh-Canning*
Clanwilliam, *E. of*, 1776, Meade*
Clarina, *L.*, 1800, Massey
Clermont, *Lord*, 1852, Fortescue*
Clifden, *Vis.*, 1781, Ellis*
Clive, *Lord*, 1762, Herbert*
Clonbrock, *L.*, 1790, Dillon *b*
Cloncurry, *L.* 1789, Lawless*
Clonmell, *E. of*, 1793, Scott *b*
Conway, *L.*, 1703, Seymour*
Conyngham, *Marq.*, 1816*
Cork and Orrery, *Earl of*, 1620, Boyle* [Stopford*
Courtown, *Earl of*, 1762,
Cremorne *L.*, 1797, Dawson*
Crofton, *L.*, 1797 *b*
Darnley, *E. of*, 1725, Bligh*
De Blaquiere, *Lord*, 1800
Decies, *L.*, 1812, Beresford
Desart, *E. of*, 1793, Cuffe
Desmond, *Earl of*, 1622, Feilding*
De Vesci, *Vis.*, 1776, Vesey
Digby, *Lord*, 1620*
Dillon, *V.*, 1622, Dillon-Lee
Donegall, *Marquis of*, 1791, Chichester* [Leger *b*
Doneraile, *Vis.*, 1785, St.
Donoughmore, *E. of*, 1800, Hely-Hutchinson*
Downe, *Vis.*, 1680, Dawnay
Downshire, *Marq. of*, 1789, Hill* [Moore*
Drogheda, *Marq. of*, 1791,
Dufferin and Claneboye, *Lord*, 1800, Blackwood*
Dunalley, *L.*, 1800, Prittie
Dunboyne, *Lord*, 1541, Butler
Dunraven, *E. of*, 1822, Quin*
Dunsandle and Clanconal, *Lord*, 1845, Daly *b*
Dunsany, *Ld.*, 1461, Plunkett *b* [Perceval*
Egmont, *Earl of*, 1733,
Ely, *Marq. of*, 1800, Loftus*
Enniskillen, *Earl of*, 1789, Cole* [ton *b**
Erne, *E. of*, 1789, Crich-
Farnham, *L.*, 1756, Maxwell
Fermoy, *Lord*, 1856, Roche
Ffrench, *Lord*, 1798
Fife, *Earl of*, 1759, Duff*
Fingall, *E.*, 1628, Plunkett*
Fitzwilliam, *Earl*, 1716*
Frankfort de Montmorency, *V.*, 1816, De Montmorency
Gage, *Viscount*, 1720*
Galway, *V.*, 1727, Monckton
Gardner, *Lord*, 1800*
Garvagh, *L.*, 1818, Canning
Gormanston, *Vis.*, 1478, Preston*
Gort, *Vis.*, 1816, Vereker
Gosford, *E. of*, 1806, Acheson*
Granard, *E. of*, 1684, Forbes*
Grandison, *V.*, 1620, Child-Villiers*
Graves, *Lord*, 1794
Grimston, *Viscount*, 1719*†
Guillamore, *Viscount*, 1831, O'Grady
Harberton, *V.* 1791, Pomeroy
Hawarden, *V.* 1791, Maude *b*
Headfort, *Marq. of*, 1800, Taylour*
Headley, *Lord*, 1797, Winn
Henley, *Lord*, 1799
Henniker, *Lord*, 1800, Henniker-Major*
Hood, *Lord*, 1782*
Hotham, *Lord*, 1797
Howth, *Earl of*, 1767, St. Lawrence* [Vanneck
Huntingfield, *Lord*, 1796,
Inchiquin, *L.* 1536, O'Brien *b*
Kenmare, *E. of*, 1800, Browne*
Kensington, *Lord*, 1776, Edwardes [Maurice*
Kerry, *Earl of*, 1722, Fitz-
Kilmaine, *L.*, 1789, Browne
Kilmorey, *Earl of*, 1822, Needham *b*
Kingston, *E. of*, 1768, King
Kinsale, *L.* 1181, DeCourcy
Lanesborough, *E. of*, 1756, Butler *b*
Langford, *L.*, 1800, Rowley
Leinster, *Duke of*, 1766, Fitzgerald*
Leitrim, *E.*, 1795, Clements*
Lifford, *Vis.*, 1781, Hewitt *b*
Limerick, *Earl of*, 1803, Pery* [Vaughan
Lisburne, *Earl of*, 1776,
Lisle, *Lord*, 1758, Lysaght
Lismore, *Viscount*, 1806, O'Callaghan*
Listowel, *E. of*, 1822, Hare*
Londonderry, *Mar. of*, 1816, Vane-Tempest*
Longford, *Earl of*, 1785, Pakenham*
Louth, *Lord*, 1541, Plunkett
Lucan, *E. of*, 1795, Bingham *b*
Lumley, *Vis.* 1628, Lumley*
Macdonald, *Lord*, 1776
Massereene and Ferrard, *Vis.*, 1660, Foster-Skeffington*
Massy, *Lord*, 1776 *b*
Mayo, *E. of*, 1785, Bourke
Meath, *E. of*, 1627, Brabazon* [Saville
Mexborough, *E. of*, 1766,
Midleton, *V.* 1717, Brodrick*
Milltown, *Earl of*, 1763, Leeson *b*
Molesworth, *Viscount*, 1716
Monck, *Viscount*, 1800*
Mornington, *E. of*, 1760, Wellesley*
Mountcashel, *Earl of*, 1781, Moore *b*
Mountgarret, *Visct.*, 1550, Butler
Mountmorres, *Vis.*, 1763, De Montmorency
Mulgrave, *L.*, 1768, Phipps*
Muncaster, *Lord*, 1783, Pennington [Morgan
Muskerry, *L.*, 1781, Deane-
Newborough, *L.* 1776, Wynn
Norbury, *E. of*, 1827, Toler
Normanton, *L. of*, 1806, Ellis-Agar* [ville* †
Nugent, *Earl*, 1776, Gren-
Oranmore, *L.* 1836, Guthrie *b*
Ormonde, *Marq. of*, 1825, Butler*
Portarlington, *E. of*, 1785, Dawson-Damer *b*
Powerscourt, *V.* 1743, Wingfield, *b*
Radstock, *Lord*, 1800, Waldegrave
Ranelagh, *V.*, 1628, Jones
Ranfurly, *E.*, 1831, Knox*
Rathdonnell, *L.*, 1868, McClintock
Rendlesham, *Lord*, 1806, Thellusson
Roden, *E. of*, 1771, Jocelyn*
Rokeby, *L.*, 1777, Montagu
Rosse, *E. of*, 1806, Parsons *b*
Rossmore, *Lord*, 1796, Westenra* [neux*
Sefton, *Earl of*, 1771, Moly-
Shannon, *E. of*, 1756, Boyle*
Sheffield, *Earl of*, 1816, Holroyd*
Sherard, *Lord*, 1627
Sligo, *Marquis of*, 1800, Browne*
Southwell, *Vis.*, 1776
Taaffe, *Vis.*, 1628
Talbot de Malahide, *L.*, 1831, Talbot*
Teignmouth, *Lord*, 1797, Shore [ton *b*
Templetown, *V.*, 1806, Up-
Valentia, *V.*, 1622, Annesley
Ventry, *L.*, 1800, de Moleyns *b*
Wallscourt, *L.*, 1800, Blake
Waterford and Wexford, *Earl of*, 1446, Talbot*
Waterford, *Marq. of*, 1789, Beresford*
Waterpark, *Lord*, 1792, Cavendish [telton*
Westcote, *Lord*, 1776, Lyt-
Westmeath, *Earl of*, 1621, Nugent
Wicklow, *Earl of*, 1793, Howard
Winterton, *Earl of*, 1766, Turnour

* Marked thus are Peers of the United Kingdom. † Marked thus are Peers of Scotland. *b* Marked thus are Representative Peers.

MEMBERS OF THE PRIVY COUNCIL.

* Members of Judicial Committee. † Assessors in Ecclesiastical Causes. ‡ Indian Assessor.
‖ Paid Judges, appointed under 34 and 35 Vict., cap. 91.

PRINCES & HIGH DIGNITARIES.

Prince of Wales
Duke of Edinburgh
Duke of Connaught
Duke of Albany
Duke of Cambridge
†Archbishop of Canterbury
*Lord High Chancellor, Lord Selborne
†Archbishop of York
*Earl Spencer (President of the Council)
Lord Carlingford (Lord Privy Seal)

DUKES.

Abercorn
Argyll
Beaufort
*Buccleuch
*Buckingham and Chandos
Devonshire
*Marlborough
Northumberland
*Richmond and Gordon
St. Alban's
Somerset
Wellington
Westminster

MARQUESSES.

Donegall
Exeter
Hertford
Huntly
Normanby
*Ripon
Salisbury

EARLS.

Beauchamp
Bradford
Breadalbane
*Cairns
Carnarvon
Cork and Orrery
Coventry
Cowley
Cowper
Derby
Devon
Ducie
Dufferin
Fife
Granville
Grey
Hardwicke
Harrowby
Ilchester
Kenmare
Kimberley
Lathom
Malmesbury
Mount Edgcumbe
Northbrook
Rosebery
Sandwich
Strafford
Sydney
Tankerville

VISCOUNTS.

Barrington
Cardwell
Cranbrook
Eversley
Falkland
Halifax
Lyons
Monck
Sherbrooke

BISHOP.

†London

TITULAR LORDS.

Lord C. Bruce
Lord O. Fitzgerald
Lord R. Grosvenor
Lord Claude Hamilton
Ld. Geo. Hamilton
Marquis of Hartington
Lord H. Lennox
Lord Aug. Loftus
Marq. of Lorne
Lord John Manners
Lord Rbt. Montagu
Lord Clarence Paget
Earl Percy
Viscount Sandon
Lord H. Somerset
Lord H. Thynne
Earl of Yarmouth

BARONS.

*Aberdare
Ampthill
Ashford
Aveland
Blachford
*Blackburn
Brabourne
*Bramwell
Carrington
*Coleridge
Colville
Cottesloe
De Tabley
Ebury
Emly
*Fitzgerald
Forester
Hammond
Howard of Glossop
Kensington
Moncreiff
Monson
Mount Temple
Napier and Ettrick
Norton
*Penzance
Poltimore
*Watson
Winmarleigh
Wolverton

COMMONERS.

Hon. Sir H. B. W. Brand (Speaker of the House of Commons)
*Sir R. P. Amphlett
A. S. Ayrton
*Sir R. Baggallay
H. J. Baillie
W. E. Baxter
Sir M. E. Hicks-Beach, Bt.
G. A. F. C. Bentinck
W. Beresford
A. J. B. Berresford-Hope
Hon. R. Bourke
Hon. E. P. Bouverie
Sir C. Bowen
*Sir B. Brett
John Bright
Sir A. Buchanan
*Sir J. B. Byles
J. Chamberlain
H. C. E. Childers
‖Sir R. P. Collier
*Sir H. Cotton
*Sir R. Couch
Sir R. A. Cross
G. Cubitt
J. G. Dodson
M. E. G. Duff
Sir W. H. Dyke, Bart.
Hon. Sir H. G. Elliot
H. Fawcett
Sir J. Fergusson, Bart.
Sir W. R. S. V. Fitzgerald
W. E. Forster
Sir H. B. E. Frere
W. Ewart Gladstone
G. J. Göschen
*Sir James Hannen
Sir W. Vernon Harcourt
Sir J. C. D. Hay, Bt.
J. W. Henley
Sir A. Hobhouse
J. G. Hubbard
Sir William Hutt
John Inglis
*Sir G. Jessel
*Sir H. S. Keating
Gen. Sir W. T. Knollys
J. A. Lawson
Sir A. H. Layard
G. J. Shaw-Lefevre
*Sir N. Lindley
J. Lowther
Gen. Sir E. Lugard
Sir J. A. Macdonald
Sir John McNeill
*Sir S. Martin
*Sir J. Mellor
T. Milner Gibson
G. O. Morgan
Sir J. R. Mowbray, Bt
A. J. Mundella
Hn. Sir C. A. Murray
Sir Jos. Napier, Bt.
Hon. G. Noel
Sir S. H. Northcote, Bt.
Sir A. B. Paget
‖Sir Barnes Peacock
Sir Lawrence Peel
Sir Frederick Peel
Sir Robert Peel, Bt.
*Sir R. J. Phillimore, Bt.
Lyon Playfair
Hon. D. R. Plunket
Gen. Sir H. F. Ponsonby
*Sir R. Malins
H. C. Raikes
G. Sclater-Booth
Sir M. E. Smith
W. H. Smith
Col. Hon. F. A Stanley
James Stansfeld
Thomas E. Taylor
Sir E. Thornton
G. O. Trevelyan
Hon. C. P. Villiers
S. H. Walpole
George Young

Clerk of the Council—Charles Lennox Peel, C.B. *Deputy*—H. M. Suft.
Registrar of the Council—Henry Reeve, C.B.

ENGLISH BISHOPS AND DEANS OF CATHEDRAL CHURCHES.

Consec.	ARCHBISHOPS.	*Sees.*	*An.*	*In room of*	DEANS.
1856	A. C. Tait, D.D. .... *Primate of all England*	*Canterbury*	1868	Longley, *dec.*	R. Payne Smith, D.D.
1861	William Thomson, D.D. *Primate of England* ..	*York*	1863	Longley, *tr.*..	A. P. Purey-Cust, D.D. [*St. Paul's.*
	BISHOPS.				
1853	John Jackson, D.D...	*London*	1869	Tait, *tr*....	R. W. Church, D.C.L., G. Bradley, LL.D., *West.*
1879	J. B. Lightfoot, D.D.	*Durham*	1861	Villiers, *dec.*	W. C. Lake, D.D.
1864	E. Harold Browne, D.D.	*Winchester*..	1873	Wilberforce, *de.*	John Bramston, M.A.
1849	Alfred Ollivant, D.D.	*Llandaff*....	1849	Copleston, *dec.*	C. J. Vaughan, D.D.
1857	Robt. Bickersteth, D.D.	*Ripon*	1856	Longley, *tr.* ..	W. R. Fremantle, D.D.
1857	Hon. J. T. Pelham, D.D.	*Norwich*....	1857	Hinds, *res.* ..	E. M. Goulburn, D.D.
1859	J. C Campbell, D.D	*Bangor*	1859	Bethell, *dec.* ..	H. T. Edwards, M.A.
1861	Henry Philpott, D.D	*Worcester* ..	1861	Pepys, *dec.* ..	Lord A. Compton, D.D.
1863	C. J. Ellicott, D.D...	*Glouc. & Bris.*	1862	Thomson, *tr.*	Henry Law, M.A., *Gl.* G. Elliot, D.D., *Br.*
1865	William Jacobson, D.D.	*Chester*	1865	Graham *dec.*	J. S. Howson, D.D.
1867	Thomas Claughton, D.D.	*St. Alban's*..	1877	*Revived See.*	
1868	James Atlay, D.D. ..	*Hereford*....	1868	Hampden, *dec.*	Hon. G. Herbert, M.A.
1868	Wm. C. Magee, D.D.	*Peterborough*	1868	Jeune, *dec.* ..	J. J. S. Perowne, D.D.
1868	Chris. Wordsworth, D.D.	*Lincoln*	1868	Jackson, *tr.* ..	J. W. Blakesley, B.D.
1869	Geo. Moberly, D.C.L.	*Salisbury* ..	1869	Hamilton, *dec.*	G. D. Boyle, M.A.
1869	Ld. A. C. Hervey, D.D.	*Bath & Wells*	1869	Ld. Auckland *res.*	G. H. S. Johnson, M.A.
1869	Fred. Temple, D.D. ..	*Exeter*	1869	Phillpotts, *dec.*	Archibald Boyd, D.D.
1869	Harvey Goodwin, D.D	*Carlisle*	1869	Waldegrave, *dec.*	J. Oakley, D.D.
1869	J. F. Mackarness, D.D.	*Oxford*	1869	Wilberforce, *tr.*	H. G. Liddell, D.D.
1870	James Fraser, D.D. ..	*Manchester* .	1870	J. P. Lee, *dec.*	B. M. Cowie, D.D.
1870	Rich. Durnford, D.D.	*Chichester* ..	1870	A. T. Gilbert, *d.*	J. W. Burgon, B.D.
1870	Joshua Hughes, D.D	*St. Asaph* ..	1870	T. V. Short, *d.*	R. M. Bonnor, M.A.
1873	J. R. Woodford, D.D...	*Ely*	1873	Browne, *tr.* ..	C. Merivale, D.D.
1874	W. Basil Jones, D.D...	*St. David's*..	1874	Thirlwall, *res.*	James Allen, M.A.
1877	E. W. Benson, D.D. ..	*Truro*	1877	*Revived See.*	
1877	A. W. Thorold, D.D. ..	*Rochester* ..	1877	Claughton, *tr.*	R. Scott, D.D.
1877	R. W. Hill, M.A.	*Sodor & Man*	1877	Powys, *dec.*	
1878	W. D. Maclagan, D.D.	*Lichfield*	1878	Selwyn, *dec.*..	E. Bickersteth, D.D.
1880	J. C. Ryle, D.D.	*Liverpool* ..	1880	*New See.*	
1882	E. R. Wilberforce, D.D.	*Newcastle* ..	1880	*New See.*	

SUFFRAGAN BISHOPS:—*Dover* (Canterbury), E. Parry, D.D., 1870; *Nottingham* (Lincoln), E. Trollope, D.D., 1877; *Bedford* (London), W. Walsham How, D.D., 1879; *Colchester* (St. Albans), A. Blomfield, D.D., 1882.

The Bishops of London, Durham, and Winchester, rank next to the Archbishops; the rest according to priority of Consecration. The Bishop of Sodor and Man has a seat, but no vote in the House of Lords. The Bishops of Truro, Rochester, Lichfield, Liverpool, and Newcastle will be entitled to sit and vote as Lords of Parliament, according to priority of consecration, on the avoidance of any other sees than Canterbury, York, London, Durham, or Winchester.

IRISH BISHOPS.

ARCHBISHOPS.	*Sees.*	*Anno.*	*In room of.*
M. G. Beresford, D.D.	*Armagh and Clogher*	1862	Beresford.
R. C. Trench, D.D.	*Dublin and Kildare*	1864	Whately.
BISHOPS.			
Lord Plunket, D.D.	*Meath*	1876	Butcher
W. P. Walsh, D.D.	*Ossory, Ferns, and Leighlin* ..	1878	R. S. Gregg.
M. F. Day, D.D	*Cashel, Emly, Waterford, and Lismore*	1872	Daly.
Robert Knox, D.D.....	*Down, Connor, and Dromore*.	1849	Mant.
W. Fitzgerald, D.D.	*Killaloe, Kilfenora, Clonfert, and Kilmacduagh*	1862	Riversdale.
Robert S. Gregg, D.D.	*Cork, Cloyne, and Ross*	1878	John Gregg.
Charles Graves, D.D.	*Limerick, Ardfert, & Aghadoe*	1866	Griffin.
Hon. Chas. B. Bernard, D.D.	*Tuam, Killala, and Achonry.*	1867	Plunket.
William Alexander, D.D...	*Derry and Raphoe*	1867	Higgin.
John R. Darley, D.D.	*Kilmore, Elphin, and Ardagh*	1874	Carson.

SCOTCH BISHOPS.

R. Eden, D.D., *Primus*....	*Moray, Ross, and Caithness*.....	1862
J. D. Cotterill, D.D.	*Edinburgh* (Cons. Bp. of Grahamstown, 1856)....	1871
T. G. Suther, D.C.L.	*Aberdeen and Orkney*	1857
G. R. Mackarness, D.D.....	*Argyll and the Isles*	1874
H. W. Jermyn, D.D.	*Brechin* (Cons. Bp. of Colombo, 1871)	1876
C. Wordsworth, D.C.L.....	*St. Andrew's, Dunkeld, and Dunbrane*	1853
W. S. Wilson, D.D.	*Glasgow and Galloway*	1859

INDIAN AND COLONIAL BISHOPS.

APP.	SEES. BISHOPS.
1882	*Adelaide, S.Aus.*, G.W.Kennion, M.A.
1882	*Algoma*, E. Sullivan, D.C.L. [(elect)
1860	*Antigua*, W.W. Jackson, D.D.; *coadjutor*, C. J. Branch, D.D., D.C.L.
1874	*Athabasca*, W. C. Bompas, D.D.
1869	*Auckland*, W. G. Cowie, D.D.
1875	*Ballarat*, S. Thornton, D.D.
1882	*Barbados and Windward Islands*, Herbert Bree, D.D.
1869	*Bathurst, N.S.W.*, S.E.Marsden, D.D.
1870	*Bloemfontein*, A. B. Webb, D.D.
1876	*Bombay*, L. G. Mylne, D.C.L.
1875	*Brisbane*, M.B. Hale, D.D., *cons.* 1857
1876	*Calcutta*, E. R. Johnson, D.D., *Met.*
1879	*Caledonia*, W. Ridley, D.D.
1874	*Cape Town*, W. West Jones, D.D., *Met. Central Africa*, (vacant) [*Met.*
1856	*Christ Ch., N.Z.*, H.J.C.Harper, D.D.,
1875	*Colombo*, R. S. Copleston, D.D.
1859	*Columbia*, George Hills, D.D.
1871	*Dunedin, N.Z.*, S. T. Nevill, D.D.
1869	*Falkland Islds.*, W. H. Stirling, D.D.
1845	*Fredericton*, John Medley, D.D., *Met.*; *coadj.* (1881), H. T. Kingdon, D.D.
1874	*Gibraltar*, C. W. Sandford, D.D.
1863	*Goulburn*, Mesac Thomas, D.D.
1869	*Grafton & Armidale*, J.F.Turner, D.D. *Grahamstown* (vacant).
1842	*Guiana*, W. P. Austin, D.D.
1872	*Honolulu*, A. Willis, D.D.
1871	*Huron*, Isaac Hellmuth, D.D.
1880	*Jamaica*, Enos Nuttall, D.D. [D.D.
1873	*Kaffraria* ("*St. John's*"), H.Callaway,
1878	*Lahore*, T. V. French, D.D.
1874	*Madagascar*, R. K. Kestell-Cornish.
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H.R.H. the Duke of Cambridge, KG., GCB., KP., GCSI., GCMG., Commanding-in-Chief the Forces; H.R.H. the Prnce of Wales, KG., KT., GCB., KP., GCSI., GCMG.
Rt. Hon. Lord Strathnairn, GCB., GCSI.

Generals.

1874

Lord Napier of Magdala, GCB., GCSI.

1877.

Sir J. L. A. Simmons, GCB.
Sir F. P. Haines, GCB., GCSI., CIE.
W. C. E. Napier.
Sir C. H. Ellice, GCB.
Rt. Hon. Sir T. M. Steele, KCB.
H.R.H. Prince of Schleswig-Holstein, KG.
Sir C.W.D. Staveley, KCB.
G. A. Schomberg, CB.
Sir Alf. H. Horsford, GCB.
Sir C. Dickson, VC., KCB. [CIE.
Sir E. B. Johnson, KCB.,
Sir Arthur Borton, GCMG., KCB.

1879.

Sir H. P. de Bathe, Bt.
W. G. Suther, CB.
P. C. Penrose, CB.
Sir D. Lysons, KCB.
H. S. Highness Prince of Saxe-Weimar, KCB.

1880.

C. T. Chamberlain, CSI.
Sir A. B. Kemball, KCB.,
R. T. Farren, CB. [KCSI.
R. Wardlaw, CB.
H. J. Warre, CB.

1881.

Sir M. K. Kennedy, KCSI.
Sir Donald M. Stewart, Bt., GCB., CIE.

1882.

Sir E. Selby Smyth, KCMG.
Hon. Sir F. Colborne, KCB.
Sir Henry W. Norman, KCB., CIE.

Lieutenant-Generals.

1877.

C. Elmhirst, CB.
R. C. H. Taylor, CB.
Hon. A. E. Hardinge, CB.
E. A. Somerset, CB.
Sir P. L. M'Dougall, KCMG.
J. A. Street, CB.
Sir C. L. D'Aguilar, KCB.
J. A. Ewart, CB.
C. L. Barnard, CB.
C. L. B. Maitland, CB.
Sir C. P. B. Walker, KCB.
A. J. Herbert, CB.
Wm. T. Hughes, CB.
Sir S. J. Browne, KCSI.,
C. Cureton, C.B. [KCB., VC.

1878.

Hon. L. Smyth, CB.
F. C. A. Stephenson, CB.
E. A. Whitmore, CB.
Lord A. G. Russell, CB.
Sir G. J. Wolseley, GCB., GCMG.
Sir F. F. Maude, KCB., VC.
C. W. Hutchinson
G. B. Rodney, CB.
C. J. Foster, CB.
P. H. Fellowes
Sir J. M. Adye, KCB.

1880.

Sir R. O. Bright, KCB.
G. H. S. Willis, CB.
C. Cooke
J. R. Glyn, CB.
Sir F. A. Campbell, KCB.
J. Turner, CB.
J. Conolly, CB.

1881.

Sir M. A. S. Biddulph, KCB.
J. T. Walker, CB.
E. W. Donovan
J. F. M. Browne, CB.
L. Nicholson, CB.
Sir R. Phayre, KCB.

1882.

D. Anderson
A. Fraser, CB.
J. A. Fuller, CIE.
R. Cadell, CB.
W. P. Radcliffe, CB.
T. H. Pakenham
W. Payn, CB.
Lord Chelmsford, GCB.
T. F. Wilson, CB., CIE.
A. W. Lucas, CB.
T. L. J. Gallwey
Sir E. B. Hamley, KCMG., CB.
W. C. F. Gosling
S. E. Gordon, CB.
H. H. A. Wood, CB.
F. A. E. Loch, CB.

Major Generals.

1877.

W. H. Seymour, CB.
Sir F. W. J. FitzWygram, Bt.
G. W. A. Higginson, CB.
R. Hume, CB.
F. Peyton, CB.
R. P. Radcliffe
Hon. E. T. Gage, CB.
C. Adams, CB.
R. Carey, CB.
T. Lightfoot, CB.
Hon. Sir H. H. Clifford, VC., KCMG., CB.
H. D. O'Torrens, CB.
W. F. Macbean
H. H. Crealock, CB., CMG.
J. N. Sargent, CB.
R. G. A. Luard
H. R. Browne
J. R. S. Sayer, CB.
A. M'I. M'Donald
R. White, CB.
J. B. Spurgin, CB., CSI.
D. J. Gamble, CB.
G. B. Milman, CB.
Lord Clarina
Sir J. Ross, KCB.
R. B. Hawley, CB.
F. A. Willis, CB.
Hon. P. R. B. Feilding, CB.
C. C. Fraser, VC., CB.
E. G. Bulwer, CB.
J. H. F. Elkington, CB.
Sir A. Alison, Bt., KCB.
J. W. C. Williams
E. Newdigate, CB.
C. W. Adair, CB.
F. Marshall, CMG.
G. W. Forbes

1878.

W. H. B. de Horsey
Conyers Tower, CB.
Martin Dillon, CB., CSI.
W. G. Cameron, CB.
F. J. Richards
W. C. Trevor, CB.
Sir J. C. M'Leod, KCB.
M. Walker, VC., CB.
H. A. Sarel, CB.
A. Bunny, CB.
N. G. Campbell
F. R. Maunsell, CB.
C. Pollard
Sir F. S. Roberts, Bt., VC., GCB., CIE.
J. M. K. Macintyre

1879.

R. J. Feilden, CMG.
C. M'Arthur
E. L. Pym
Sir J. Hills, VC., KCB.
A. R. Harenc
Hon. Richard Monck

1880.

H. G. Woods
G. G. Pearse, CB.
Hon. W. H. A. Feilding
J. Fulton
C. F. T. Daniell
W. K. M'Leod
E. Howard-Vyse
A. A. Nelson, CB.
E. S. Burnaby
W. W. Barry, CB.
Hon. D. M'D. Fraser, CB.
H. P. Yates, CB.
J. E. Michell, CB.
N. O. S. Turner, CB.

E. A. Williams, CB.
W. Roberts
W. Rickman
G. V. Johnson
H.R.H. Duke of Connaught and Strathearn, KG., KT., KP., GCSI., GCMG.
G. N. Boldero
H. W. Gwyn
J. Peel
L. E. Knight
W. Earle, CSI.
P. Robertson-Ross, CB.
J. F. Pennycuick, CB.
P. G. Pipon, CB.
G. T. Field
G. S. Young
S. Henning, CB.

1881.

C. T. Stewart
H. H. Morant
F. J. Kempsler
H. K. Burne, CB.
C. T. Aitchison, CB.
Sir C. H. Brownlow, KCB.
Sir C. P. Keyes, KCB.
T. Wright, CB.
Sir C. C. G. Ross, KCB.
Sir P. S. Lumsden, KCB., CSI.
J. Watson, VC., CB.
E. F. Burton
F. S. Blyth, CB.
J. H. Dunne
T. C. Lyons, CB.
R. Gipps, CB.
A. J. H. Elliot, CB.
F. Mardall
H. Rowlands, VC., CB.
J. Nason
Sir C. G. Arbuthnot, KCB.
Sir H. E. Wood, VC., GCMG., KCB.
W. O. Lennox, VC., CB.
J. N. Young
A. A. Bayly
H. F. Williams
G. Graham, VC., CB.
J. Loudon
G. B. Harman, CB.
D. C. Drury-Lowe, CB.

1882.

C. J. Merriman, CSI.
A. Ritherdon
J. L. Murray, CB.
D. J. Baillie
C. G. Gordon, CB.
J. S. Thomson
C. O. Creagh-Osborne, CB.
A. J. Lyon-Fremantle
A. C. Cooke, CB.
H. Wray, CMG.
A. H. Cobbe, CB.
C. R. O. Evans
J. E. Cordner
F. W. Peile
C. H. Abdy
J. Marquis
A. B. Little
J. L. Nation, CB.
A. B. Johnson, CB.
Sir H. Macpherson, VC., KCB.
W. Gordon, CIE.
O. L. C. Williams
C. Clarke [CB.
H. N. D. Prendergast, VC.,

INDIAN LOCAL FORCES.

Bengal.

Generals.

1877.

Sir N. B. Chamberlain, GCB., GCSI.

Major-Generals.

1881.

F. C. Maisey
H. B. Stevens
C. Dumbleton
G. G. Anderson
P. G. Scot

Madras.

Lieutenant-Generals.

1881.

A. C. Silver

1882.

J. G. Halliday

Major-Generals.

1881.

J. Buchanan
W. H. Watts
G. T. Radcliffe
C. R. Stainforth

Bombay.

Lieutenant-Generals.

1877.

Sir J. Forbes, KCB.

1881.

J. W. Schneider, CB.

1882.

J. C. Graves, CB.

Major-Generals.

1881.

G. R. S. Burrows

1882.

J. A. S. Faulknor

THE ROYAL NAVY FLAG OFFICERS, ACTIVE LIST.

Admirals of the Fleet—Sir George Rose Sartorius, GCB., 1869; Sir P. W. P. Wallis; GCB., 1875; Hon. Sir Henry Keppel, GCB., 1877; Sir T. M. Charles Symonds, GCB., 1879; Sir Alex. Milne, Bart., GCB., 1881; Hon. Sir C. G. J. B. Elliot, KCB.

Admirals.

1870.

Sir S. Colpoys Dacres, GCB.

1871.

Sir R. Spencer Robinson, KCB., FRS.

1872.

Sir A. L. Kuper, GCB.

1875.

Sir G. St. Vincent King, KCB.

1877.

Sir William Loring, KCB.
A. P. Ryder
Henry Chads

1878.

Sir Astley Cooper Key, KCB., FRS.

1879.

Sir G. T. P. Hornby, KCB.
Sir Chas. F. A. Shadwell, KCB., FRS.
Sir E. A. Inglefield, CB., FRS.

1881.

Robert Coote, CB.
Sir W. Houston Stewart, KCB.
Hon. A. A. Cochrane, CB.

1882.

Sir F. B. Paget Seymour, GCB.
Sir R. J. J. Geo. Macdonald, KCSI.

Vice-Admirals.

1877.

Sir F. L. McClintock, Kt., FRS.
H. S. Hillyar, CB.
Rt. Hon. Lord J. Hay, KCB.

1878.

E. Bridges Rice, CB.

1879.

Aug. Phillimore
G. Ommanney Willes, CB.
W. G. Luard, CB.
John Corbett, CB.
A. F. R. De Horsey

1880.

Henry Boys.
W. M. Dowell, CB.
A. W. A. Hood, CB.
Charles Fellowes, CB.

1881.

Sir J. E. Commerell, VC., KCB.
Rt. Hon. Earl Clanwilliam, CB., KCMG.
Hon. F. A. C. Foley
His Serene Highness Prince of Leiningen, GCB.
F. H. Stirling

1882.

W. G. Jones, CB.
Hon. H. Carr Glyn, CB, CSI.

Rear-Admirals.

1877.

R. V. Hamilton, CB.
C. L. Waddilove
J. D. M'Crea

1878.

L. E. H. Somerset [KCB.
Sir W. N. W. Hewett, VC.,
A. Mc.L. Lyons
HRH Duke of Edinburgh, KG., KT., KP., GCSI., GCMG.
T. Brandreth
T. B. Lethbridge. [CMG.
Sir F. W. Sullivan, KCB.,

1879.

E. Hardinge, CB.
W. Graham, CB.
A. H. Hoskins, CB.
N. Salmon, VC., CB.
J. C. Soady
Edward Henry Howard
J. K. E. Baird

1880.

C. T. Curme
G. W. Watson
H. D. Hickley
F. A. Herbert
H. B. Phillimore, CB.
Hon. W. J. Ward
H. R. Wratislaw
W. H. Whyte
H. D. Grant, CB.
John Moresby

1882.

J. C. Wilson
Sholto Douglas, CB.
W. H. Edye
A. T. Thrupp
Sir M. Culme-Seymour, Bt.
F. W. Richards, KCB.

ARMY AGENTS.

LONDON.

Codd, E. S., & Co., 35, Craven-st, W.C.
Cox & Co., Craig's-court, Charing Cross
Draper, E. T., 12, Buckingham-st., Strand
Holt, V. W., & Co., 17, Whitehall-pl., S.W.
Hopkinson & Sons, 3, Regent-street, S.W.
Lawrie, A., 70, Jermyn-street, S.W.
M'Grigor, Sir C. R., Bart., & Co., 25, Charles-street, St. James's-square, S.W.
Ridgway & Sons, 2, Waterloo-place, S.W.

DUBLIN.

Cane, Rich., & Sons, 60, Dawson-street

NAVY AGENTS.

Banton & Mackrell, 26, Budge-row, E.C.
Burnett & Co., 17, Surrey-st., Strand, W.C.
Case & Loudonsack, 1, James-st., Adelphi
Hallett & Co., 7, St. Martin's-place, Charing Cross, S.W.
Hildreth, G. J, 44, Charing Cross, S.W.
O'Byrne Brothers, 18, Adam-st., W.C.
Oliver, Redmond & Co., Charing Cross Chambers, Duke-st., Charing Cross.
Stilwell & Co., 22, Arundel-st., Strand, W.C.
Woodhead & Co., 44, Charing Cross, S.W.
Draper, E. T. *(for Royal Marines)*, 12, Buckingham-street, Strand.

ROYAL MILITARY COLLEGE, AND STAFF COLLEGE, SANDHURST.

Post Address, Farnborough Station, Hants.
President.—Duke of Cambridge, K.G.
Gov.—Gen. W. C. E. Napier.
Command. & Sec.—Cl.F.D.Middleton, C.B.
Chaplain.—Rev. W. R. Beach, M.A.
Surgeon.—Surg-.Maj. A.F.S. Clarke, M.D.

Professors and Instructors.

Fortification.—Maj. R. H. Williams, Capt. K. R. Todd, Major L. Scott, Capt. H. T. Wing, Major J. H. S. Craigie, Capt. H. T. W. Allatt, Capt. A. Bogle.
Military Survey.—Lt.-Col. W. Paterson, Maj. C. H. Bunbury, Maj. R. O. de Montmorency, Maj. R. H. Rosser, Capt. H. E. Kitchener, Lieut. Young, Capt. Brickenden, Capt. C. W. Vulliamy.
Tactics.—Capts. C. C. King, B. G. Hall, Maj. H. M. Moorsom, Capt. E. J. Courtenay, Maj. A. R. Saville, Capt. A. G. Impey, Maj. W. H. Daniel.

STAFF COLLEGE.

Commandant.—Maj.-Gen. C. O. Creagh-Osborne, C.B.

Professors and Masters.

Military History.—Col. T. E. Hall
Fortification & Art.—Col. L. A. Hale.
Mil. Drawing and Surveying.—Col. W. H. Richards
Mil. Administration — Maj. F. C. H. Clarke, C.M.G.
Mathematics.—Rev. J. F. Twisden, M.A.
French.—Mons. A. Aigre de Charente
German.—Herr C. Jeep
Hindustani.—M. Kempson.
Russian.—H. Riola.
Applied Sciences.—E. Atkinson, Ph.D. F.C.S.

ROYAL MIL. ACADEMY, WOOLWICH.

President.—Duke of Cambridge, K.G.
Governor. — Lt.-Gen. J. F. M. Browne, C.B., R. Eng.
Sec. & Treas.—Col. W. D. Marsh, R.E.
Chaplain and Classical Instructor.—Rev. J. Bond, M.A.

Professors.

Mathematics.—M. W. Crofton, B.A., F.R.S.
Fortification.—Capt. W. G. Ross.
Military Topography.—Capt. F. Roberts, R.A.
Mil. Hist.—Capt. S. C. Pratt, R. Art.
Artillery.—Lt.-Col. W. Kemmis, R. Art.
Landscape Drawing.—William Clifton
German.—F. Lange, Ph.D.
French.—Mons. A. Barrère
Chemistry and Physics.—W. R. E. Hodgkinson, Ph.D.

R. NAV. COLLEGE, GREENWICH.

Governor.—First Lord of the Admiralty.
President.—Admiral Sir G. T. P. Hornby, K.C.B.
Captain.—Capt. F. G. D. Bedford.

Dir. of Studies.—Dr. T. A. Hirst, F.R.S.
Mathematics.—R. K. Miller, M.A.—*Assistant Prof.*, C. J. Lambert, M.A.
Applied Mechanics.—J. H. Cotterill, M.A. F.R.S.
Physics.—A. W. Reinold, M.A.
Chemistry.—Dr. H. Debus, F.R.S.
Fortification.—Capt. J. L. Needham, R.M.A.—*Math. and Naval Instructor and Lect. in Meteorology, and Naval History*—J. K. Laughton, R.N., M.A.
Instructors.—*Nautical Astronomy and Navigation*, T S. Oborn, R.N., W. T. Littlejohns, T. O'Connor, M.A., R.N., Rev. J. L. Robinson, M.A., R.N.—*Mathematics*, W. Gleed, B.A., O.B. Martyn, B.D., N. Fletcher, B.A.—*French*, Prof. C. Cassal, M. Melotte—*German*, E. Oswald, M.A., Ph.D.—*Nautical Surveying*, Staff-Comm. W. R. Martin—*Steam*, Eng. J. Yeo—*Applied Mechanics*, Chief Engin. T. A. Hearson, F.R.S.N.A., R.N.—*Dem. in Physics*, A. Haddon—*Chemistry*, R. Cowper—*Naval Architecture*, W. E. Smith, F.R.S.N A., J. Cotsell—*Marine Eng.*, C. Rudd (act.)—*Freehand Drawing*, A. A. Hunt
Med. Officer, G. W. Armstrong
Storekeeper and Cashier.—F. Huskisson
Senior Clerk.—F. E. Raven
Clerk and Librarian.—J. F. Cherry

ROYAL HIBERNIAN MILITARY SCHOOL, DUBLIN.

Commandant.—Col. F. C. Hill.
Sec. and Adj.—Maj. J. W. Fitzgerald
Surgeon.—Dep. Ins. Gen. F. H. Baxter, M.D.
Head Master.—John H. Gibbons

ARMY MEDICAL SCHOOL, NETLEY.

President.—T. Crawford, M.D., Director-General, Army Med. Dep.
Professors.—*Mil. Surg.*, Surg.-Gen. T. Longmore, C.B.—*Mil. Med.*, Insp.-Gen. W. C. Maclean, M.D., C.B.—*Mil. Hygiene*, Surg.-Maj. F. S. B. F. de Chaumont, M.D., F.R.S.—*Pathology*, W. Aitken, M.D., F.R.S.——*Sec.*, H. T. G. Borchert

ROYAL HOSPITAL, CHELSEA.

Governor.—Gen. Sir Patrick Grant G.C.B., G.C.M.G.
Major and Lt. Gov.—Col. R. Wadeson, V.C.
Secretary.—Maj. Gen. Geo. Hutt, C.B.
Chaplain.—Rev. Sydney Clark, M.A.
Physician and Surg.—J. A. M'Munn, M.D.
Adjutant.—Capt. & Hon. Maj. John J. C. Irby

ROYAL MILI. ASYLUM, CHELSEA.

President.—Secretary of State for War
Vice-Pres.—Duke of Cambridge, K.G.
Commandant.—Col. H. Mackenzie
Sec. and Adjutant—Maj. H.M. Thompson
Quartermaster.—W. Macdonnell
Med. Officer.—Surg. Maj. J. Crerar.
Chaplain.—Rev. E. H. Goodwin, B.A.

ROYAL HOSPITAL, GREENWICH.

Visitor and Governor.—Admiral Sir S. Colpoys Dacres, G.C.B.
Chaplain.—Rev. J. B. Harbord, M.A.
Curator of Painted Hall.—O. Brierley

GREENWICH HOSPITAL SCHOOL.

Supt.—Staff Com. C. Burney, M.A.
Chaplain.—Rev. C. E. York, M.A.
Medical Officer.—G. W. Armstrong
Head Master.—A. Escott

CORONERS.

Her Majesty's Household and The Verge.—Wm. T. Manning, 2, Westminster Chambers, S.W.
London and Southwark—W. J. Payne, Coroner's Court, The Mortuary, Golden-lane, E.C.
Westminster—C. St. C. Bedford, The Sanctuary, Westminster; *Deputy*—S. F. Langham, 10, Bartlett's-buildings, Holborn.
Duchy of Lancaster—W. J. Payne, 3, Serjeants'-inn.
Middlesex, East—Sir John Humphreys, 13, Stratford-place, W.; *Deputy*—Geo. Collier, Old Charlton, Kent. *Office*—33, Spital-square.
Middlesex, Central—G. D. P. Thomas, M.D., Park Lodge, Park-place Villas, W.; *Office*—68, St. Mary's-ter., Paddington.
Middlesex, West—Thos. B. Diplock, M.D., Arlington House, Gunnersbury, Chiswick; *Deputy*—F. J. Hand, 5, New-inn; *Office*—Arlington House, Gunnersbury.
Liberty of the Tower—T. W. Ratcliff, White Horse-st., Commercial-rd., and 60, New Broad-st.
Surrey, East—W. Carter, Althorp House, New Wandsworth; *West*—G. H. Hull, Godalming.
Kent—E. A. Carttar, Greenwich.
Essex, West—C. C. Lewis, Brentwood; *North*—W. Codd, Maldon.

TABLE OF THE VALUE OF A LEASE, PER £100 CLEAR ANNUAL RENTAL.

Yrs.	Val.	Yrs.	Val.	Yrs.	Val.	Yrs.	Val.	Yrs.	Val.
1	96	7	600	16	1,165	28	1,666	55	2,211
2	189	8	673	18	1,266	30	1,729	60	2,262
3	278	9	744	20	1,359	35	1,866	70	2,339
4	363	10	811	22	1,445	40	1,979	80	2,392
5	445	12	939	24	1,525	45	2,072	90	2,427
6	524	14	1,056	26	1,598	50	2,148	100	2,450

Example.—The present value of the lease of an estate with a clear rental of £300 per annum, and having 24 years to run, is three times £1,525, or £4,575.

COURT OF APPEAL—HOUSE OF LORDS.

Rt. Hon. Lord Selborne, *Lord High Chancellor*—Rt. Hon. Lord Blackburn, Rt. Hon. Lord Watson, and Rt. Hon. Lord Fitzgerald, *Lords of Appeal in Ordinary.*

SUPREME COURT OF JUDICATURE.

COURT OF APPEAL.

Rt. Hon. Lord Selborne, *Lord High Chancellor*—Rt. Hon. Lord Coleridge, *L.C.J.*—Rt. Hon. Sir G. Jessel, Rt. Hon. Sir J. Hannen, Rt. Hon. Sir R. Baggallay, Rt. Hon. Sir W. B. Brett, Rt. Hon. Sir H. Cotton, Rt. Hon. Sir N. Lindley, Rt. Hon. Sir C. Bowen, *Lord Justices.*

HIGH COURT OF JUSTICE.

Chancery Division—Rt. Hon. Lord Selborne, *Lord High Chancellor;* Sir Jas. Bacon, *Vice-Chancellor;* Sir E. Fry, Sir E. E. Kay, Sir J. W. Chitty, and John Pearson.

Queen's Bench Division—Rt. Hon. Lord Coleridge, *L.C.J.*, Sir W. R. Grove, Hon. G. Denman, Sir C. E. Pollock, Sir J. W. Huddleston, Sir H. C. Lopes, Sir H. Hawkins, Sir W. V. Field, Sir H. Manisty, Sir J. F. Stephen, K.C.S.I., Sir J. C. Watkin Williams, Sir J. C. Mathew, Sir L. W. Cave, Sir Ford North, and Sir John Charles Day.

Probate, Divorce, and Admiralty Division—Rt. Hon. Sir J. Hannen, Rt. Hon. Sir R. J. Phillimore, Bart., D.C.L.

Admiralty Advocate—J. P. Deane, Q.C., D.C.L.

Registrar—H. A. Bathurst.

LAW OFFICERS.

Attorney-Gen., Sir H. James, Q.C., M.P.

Solicitor-General, Sir Farrer Herschell Q.C., M.P.

ECCLESIASTICAL COURTS.

Judge appointed under the Public Worship Regulation Act—Rt. Hon. Lord Penzance.

Vicar-General's Office—*Vicar-Gen.*, J. P. Deane, D.C.L.—*Registrar*, J. Hassard.

CONSISTORY COURT.

Judge—Worshipful T. H. Tristram, Q.C., D.C.L.

BANKRUPTCY COURT.

Chief Judge—Hon. Sir James Bacon.

Senior Registrar—William Hazlitt.

Registrars—J. R. Brougham, W. P. Murray, P. H. Pepys.

Dir. of Public Prosecutions—J. B. Maule, Q.C.

COUNTY COURTS.

County Courts Department, Treasury, S. W.

Superintendent—Henry Nicol; *Assistant*—Q. W. F. Twiss.

District Towns and Judges.

The Courts against which asterisks are placed are held but once in two months: those printed in italics have jurisdiction in bankruptcy under the new Act 32 and 33 Vic., cap. 71 (9th August, 1869).

Circuit No. 1: *Alnwick, *Belford, *Bellingham, *Berwick, Gateshead, *Hexham, Morpeth, *Newcastle*, North Shields, *Rothbury, *Wooler—Judge, Thos. T. Bradshaw, South Bailey, Durham.

No. 2: Bishop Auckland, Consett, *Durham*, Hartlepool, *Seaham Harbour, South Shields, *Sunderland*, *Wolsingham—Judge, E. J. Meynell, Durham.

No. 3: *Alston, *Ambleside, *Appleby, *Brampton, *Carlisle, Cockermouth*, Haltwhistle, *Kendal*, *Keswick, *Kirkby Lonsdale, Penrith, *Settle, *Ulverstone*, and Barrow-in-Furness, *Whitehaven*, Wigton—Judge, T. Hastings Ingham, Merton House, Skipton.

No. 4: *Blackburn*, Blackpool, Chorley, Clitheroe, *Garstang, *Haslingden and Accrington, *Kirkham, Lancaster, *Preston*—Judge, William Adam Hulton, Hurst Grange, Preston.

No. 5: Bacup, *Bolton*, Bury, *Oldham*, Rochdale—Judge, Crompton Hutton, County Court, Bolton.

No. 6: *Liverpool*, Ormskirk, *Southport, St. Helens—Judges, T. P. E. Thompson, J. F. Collier, County Court, Liverpool.

No. 7: Altrincham, *Birkenhead*, Leigh, Northwich, Runcorn, *Warrington, Wigan*—Judge, W. Wynne Ffoulkes, Old Northgate House, Upper Northgate-street, Chester.

No. 8: *Manchester, Salford*—John A. Russell, Q.C., 2, Harcourt Buildings, Temple, E.C.

No. 9: *Ashton and Stalybridge*, Congleton and *Sandbach. *Hyde, Macclesfield, Nantwich* and *Crewe, *Stockport*, *Whitchurch—Judge, Thomas Hughes, Q.C., Grosvenor Hotel, Chester.

No. 10: *Absorbed in other Circuits.*

No. 11: *Bradford, Burnley*, *Colne, Keighley, Otley, Skipton—Judge, W. T. S. Daniel, Q.C., Thorleby House, Skipton.

No. 12: *Dewsbury, Halifax*, Holmfirth, *Huddersfield*, Saddleworth, Todmorden—Judge, J. W. De Longueville Giffard, Oak Villas, Edgeston, Huddersfield; the Manor House, North Huish, S. Devon.

No. 13: Glossop, Rotherham, *Sheffield*—Judge, T. Ellison, Barbot Hall, Rotherham.

No. 14: *Leeds* (conjointly with Mr. W. T. S. Daniel, Q.C.), *Wakefield*—Judge, W. T. Greenhow, The Court, Leeds.

No. 15: *Barnard Castle, Darlington, *Easingwold, Helmsley, *Knaresborough *Leyburn, *Northallerton*, *Richmond, Ripon, *Stockton-on-Tees* and *Middlesborough*, *Stokesley and *Guisbro, *Tadcaster, *Thirsk, *York*—Judge, Edmond Robert Turner, 3, Driffield Terrace, The Mount, York.

No. 16: *Barnsley*, *Beverley, *Bridlington, *Goole, *Great Driffield, *Hedon, *Howden, *Hull*, *New Malton, *Pocklington, Pontefract, *Scarborough*, *Selby, *Whitby—Judge, F. A. Bedwell, Fort Hall, Bridlington Quay.

No. 17: *Barton-on-Humber, *Boston*, *Brigg, *Caistor, Gainsborough, *Great*

Grimsby, Holbeach, Horncastle, *Lincoln*, Louth, *Market Rasen, Sleaford, Spalding, Spilsby — Judge, James Stephen, LL.D., Newport House, Lincoln.

No. 18: *Bingham, Doncaster, East Retford, Mansfield, Newark, *Nottingham*, Thorne, Worksop—Judge, S. B. Bristowe, Q.C., 2, Paper Buildings, Temple, E.C.

No. 19: Alfreton, Ashborne, Bakewell, *Belper and *Ilkeston, *Burton-on-Trent*, *Chapel-en-le-Frith, *Buxton, and *New Mills, *Chesterfield*, *Derby*, Wirksworth—Judge, W. Ffooks Woodforde, Barton-under-Needwood, Staffs.

No. 20: Ashby-de-la-Zouch, Bourn, Grantham, *Hinckley, *Leicester*, Loughborough, Lutterworth, *Market Bosworth, *Market Harborough, Melton Mowbray, Nuneaton, *Oakham, Stamford, *Uppingham—Judge, F. Barrow, 3, Phillimore Gardens, W.

No. 21: *Atherstone, *Birmingham*, *Tamworth — Judge, J. Motteram, Q.C., County Courts, Birmingham, J.P. Warwickshire and Staffordshire.

No. 22: *Alcester, Bromsgrove, *Chipping Norton, *Coventry* *Daventry, Evesham, *Pershore, Redditch, Rugby, Shipston-on-Stour, *Solihull, *Southam, *Stow-on-the-Wold, Stratford-on-Avon, *Warwick*—Judge, Sir Richard Harington, Bart., Whitbourne Court, Worcester.

No. 23: *Bromyard, *Droitwich, *Dudley*, Great Malvern, *Kidderminster*, *Ledbury, *Stourbridge*, *Tenbury, *Worcester*—Judge, Sir Rupert Kettle, Merridale, Wolverhampton.

No. 24: Abergavenny, *Cardiff*, Chepstow, *Crickhowell, Monmouth, *Newport* (Monmouth), Pontypool, *Ross, *Tredegar*, *Usk—Judge (Vacant).

No. 25: *Oldbury, Walsall, Wolverhampton*—Judge, W. Downes Griffith, County Court, Wolverhampton, and 8, Old-square, Lincoln's Inn, W.C.

No. 26: *Burslem*, Cheadle, *Hanley*, Leek, Lichfield, *Market Drayton, Newcastle-under-Lyme, *Rugeley, *Stafford, Stoke-upon-Trent* and *Longton, *Stone, *Tunstall*, Uttoxeter—Judge, H. Holroyd, 14, Kensington Garden Terrace, W.

No. 27: *Bishop's Castle, *Bridgenorth, *Cleobury Mortimer, *Hereford, Leominster*, Ludlow, *Madeley*, *Newport (Salop), Oswestry, *Shrewsbury*, Wellington, (Salop), *Wem—Judge, Arundel Rogers, Holmer Park, Hereford.

No. 28: *Aberystwith*, *Bala, *Builth, *Corwen, *Dolgelly, *Hay, *Kington, *Knighton *Llanfyllin, *Llanidloes, *Machynlleth, *Newtown*, *Portmadoc, *Presteigne, *Pwllheli. *Rhayader, Welchpool—Judge H. Cox, Marl Field House, Tonbridge.

No. 29: *Bangor* Carnarvon, *Chester*, *Conway and Llandudno, *Denbigh, Holywell, *Llangefni and *Holyhead, *Llanrwst, *Mold and *Flint, *Ruthin, St. Asaph and *Rhyl, *Wrexham* and *Llangollen—Judge, Horatio Lloyd, Sandowne-ter., Chester.

No. 30: *Aberdare*, Brecknock, Bridgend, *Merthyr Tydvil*, *Pontypridd*, *Swansea*—Judge, B. T. Williams, Q.C., 65, Hildrop Crescent, N.

No. 31: *Aberayron, *Cardigan, *Carmarthen*, Haverfordwest, *Lampeter, *Llandilofawr, *Llandovery, Llanelly, Narberth, *Neath*, *Newcastle-in-Emlyn, Pembroke Dock—Judge, W. Beresford, Hafodweddyn, Llandilo, Carmarthen.

No. 32: *Attleborough, Aylsham, *Downham Market, East Dereham, *Ely, *Holt, *King's Lynn*, *Little Walsingham and *Fakenham alt., *March, *North Walsham, *Norwich*, *Soham, *Swaffham, *Thetford, Wisbeach, *Wymondham—Judge, E. Plumer Price, Q.C., 69, Millson-road, West Kensington Park, W.

No. 33: *Beccles and *Bungay, *Bury St. Edmunds*, *Eye and *Diss, *Framlingham and *Saxmundham, *Great Yarmouth*, Halesworth, *Harleston, *Ipswich*, Lowestoft, *Mildenhall, Stowmarket, Woodbridge — Judge, Francis Roxburgh, Q.C., 53, Westbourne Terrace, W.

No. 34:—*Absorbed in other Circuits.*

No. 35: Ampthill, *Bedford*, Biggleswade, *Bishop Stortford, *Cambridge*, Hitchin, Huntingdon, *Newmarket, Oundle, *Peterborough*, Royston, *Saffron Walden, *St. Neots, Thrapstone—Judge, W. H. G. Bagshawe, Q.C., 182, Haverstock Hill, N.W.

No. 36: Abingdon, *Banbury*, *Bicester, *Brackley, Buckingham, *Farringdon, Kettering, *Northampton*, *Oxford*, *Thame, Towcester, *Wantage, Wellingborough, *Witney, *Woodstock—Judge, W. H. Cooke, Q.C., 42, Wimpole Street, W.

No. 37: *Aylesbury*, *Barnet*, Chesham, *Henley-on-Thames, High Wycombe, Leighton Buzzard, *Luton*, Newport Pagnell, *St. Albans*, Uxbridge, Wallingford, Watford, *Windsor* — Judge, James Whigham, 52, Cromwell Road, Queen's Gate, South Kensington, S.W.

No. 38: *Braintree, *Brentwood, *Chelmsford*, *Colchester*, *Dunmow, *Edmonton*, *Hadleigh, *Halstead, Harwich, *Haverhill, *Hertford*, *Maldon, *Rochford and *Southend, Romford, Sudbury, Waltham Abbey—Judge, J. T. Abdy, LL.D., Great Baddow House, Chelmsford.

No. 39: Whitechapel (Court, Gt. Prescot-street, E.)—Judge, F. H. Bacon, 1, Kensington Garden Terrace, W.

No. 40: Shoreditch (Court, 221, Old-street, City-road, E.C.), Bow (Court, Bow-road, E.)—Judge, J. B. Dasent, 15, Warwick-road, Paddington, W.

No. 41: Clerkenwell (Court, 33, Duncan-terrace, City-road, N.)—Judge, Gordon Whitbread, 19, Upper Wimpole Street, W.

No. 42: Bloomsbury (Court, Great Portland-street, W.)—Judge, F. H. Bacon, 1, Kensington Gardens Terrace, W.

No. 43: *Brentford* (Court, at the Town-hall), Brompton (Court, Whitehead's Grove, S.W.), Marylebone (Court, 179, Marylebone-road, W.)—Judge, Mr. Serjeant Wheeler, LL.D., 8, Holland Park Terrace, W.

No. 44: Westminster (Court 82, St. Mar-

cin's-lane, W.C.)—Judge, Francis Bayley, 66, Cambridge Terrace, W.

No. 45: Chertsey, *Croydon*, *Epsom, *Farnham and *Aldershot, *Guildford* and *Godalming*, *Hungerford, *Kingston*, *Newbury*, *Reading*—Judge, Vernon Lushington, Q.C., 36, Kensington Sq., W., and Athenæum Club, S.W.

No. 46: Southwark (Court, Swan-st., Bor., S.E.), *Wandsworth* (South-st., Wandsworth, S.W.)—Judge, H. J. Stonor, Henley Lodge, Clapham Common, S.E.

No. 47: *Greenwich* (Court, Burney-street, S.E.), Lambeth (Court, Camberwell New Road, S.E.), Woolwich (Court, Brewer-street, S.E.)—Judge, John Pitt Taylor, 58, Eccleston Square, S.W.

No. 48: Bromley, Dartford, Gravesend, *Maidstone*, *Rochester*, *Sevenoaks, Sheerness, Tonbridge, *Tonbridge Wells*—Judge, J. J. Lonsdale, Sandgate, Kent.

No. 49: Ashford, *Canterbury*, *Deal, Dover, Faversham, Folkestone, *Hythe, Margate, Ramsgate, *Romney, *Sandwich, Sittingbourne, *Tenterden, and *Cranbrook—Judge, George Russell, 19, Clifton Crescent, Folkestone.

No. 50: *Arundel, *Brighton*, Chichester, *Cuckfield, *Dorking, *East Grinstead, *Hastings*, *Horsham, *Lewes*, and *Eastbourne, *Midhurst, *Petworth, Reigate, *Rye, *Worthing—Judge, A. Martineau, Oxf. and Cam. Club, Pall Mall, S.W.

No. 51: *Alton, Andover, Basingstoke, *Bishop's Waltham, *Newport* (I.W.), and *Ryde, *Petersfield, *Portsmouth*, *Romsey, *Southampton*, Winchester—Judge, P. M. Leonard, Kerrfield, Winchester, and Athenæum Club, Pall Mall, S.W.

No. 52: *Bath*, Bradford and Trowbridge, *Calne, Chippenham, Chipping Sodbury, Devizes, *Frome*, *Marlborough, *Melksham, *Swindon*, *Temple Cloud, *Warminster, *Westbury—Judge, C. F. D. Caillard, Wingfield House, near Trowbridge, Wilts.

No. 53: *Cheltenham*, Cirencester, Dursley, *Gloucester*, Malmesbury, *Newent, Newnham, *Northleach, Stroud, *Tewkesbury, *Thornbury, *Winchcomb—Judge, C. Sumner, Hempsted Court, Gloucester.

No. 54: Axbridge, *Bristol*, Wells, Weston-super-Mare—Judge, W. J. Metcalfe, Q.C., County Court, Bristol.

No. 55: Blandford, Bridport, *Christchurch, and *Bournemouth, Crewkerne, *Dorchester*, *Fordingbridge, *Lymington, *Poole*, *Salisbury*, Shaftesbury, *Wareham, Weymouth, *Wimborne Minster, Wincanton, *Yeovil*—Judge, Mr. Serj. Tindal Atkinson, Uplands, Wimborne.

No. 56:—*Absorbed in other Circuits.*

No. 57: *Axminster, *Barnstaple*, Bideford, *Bridgewater*, Chard, Honiton, Langport, *South Molton, *Taunton*, Tiverton, Torrington, Wellington (Somerset), Williton—Judge, Serj. Petersdorff, 23, Harley St., W.

No. 58: *Crediton, *East Stonehouse, Exeter*, *Kingsbridge, Newton Abbot and *Torquay, *Oakhampton, Tavistock, Totnes and Churston Ferrers—Judge, M. Fortescue, Dawlish.

No. 59: *Bodmin, *Camelford, Falmouth, *Helston, *Holsworthy, Launceston, Liskeard, Penzance, Redruth, St. Austell, *St. Columb Major, *Truro*—Judge, M. Bere, Q.C., Grimstone, Horrabridge, S. Devon.

City of London Court (Court, Guildhall-Buildings)—Judge, R. M. Kerr, 7, Chester Terr., Regent's Park, N.W.

POLICE OFFICE.

4, Whitehall-place, and Scotland-yard. Chief Commissioner—Lt.-Col. Sir Edmund Y. W. Henderson, KCB.; Assistant Commissioners—Lt.-Col. D. W. Labalmondiere and Lt.-Col. R. L. O. Pearson; Legal Adviser to the Commissioners of Police of the Metropolis—J. E. Davis; Director of Criminal Investigations—C. E. Howard Vincent; Chief Clerk—L. J. Fry. District Superintendents—A. C. Howard, R. Walker; *Receiver for the Metropolitan Police District and Police Courts*, Maurice Drummond.

METROPOLITAN POLICE COURTS.

City—Mansion House—Lord Mayor, or one of the Aldermen.

Ditto—Guildhall—One of the Aldermen in rotation for a week at a time.

Bow-street—Sir James Taylor Ingham, James Vaughan and Frederick Flowers.—Chief Clerk, and Editor of the Police Gazette, John Alexander. [Partridge.

Westminster—L .C. T. D'Eyncourt, W.

Marlbor'.-st.—R. M. Newton, J. S. Mansfield. [Rutzen.

Marylebone—W. M. Cooke, Albert D

Clerkenwell—T. J. Barstow, J. Hosack.

Worship-st.—H. J. Bushby, J. L. Hannay.

Lambeth—Cuthbt. E. Ellison, G. Chance.

Southwark—J. Bridge, W. Slade.

Thames—F. Lushington, T. W. Saunders.

Greenwich and Woolwich—J. Balguy, R. H. B. Marsham.

Wandsworth and Hammersmith—J. Paget, J. Shiel.

City Police—The City Police is under the control of the city authorities.—Commissioner—Col. James Fraser, C.B.

COURTS OF LAW, SCOTLAND.

COURT OF SESSION.

Inner House—First Division.

†The Lord President—Rt. Hon. J. Inglis.

†Sir Geo. Deas, Lord Deas; † David Mure, Lord Mure; Alex. B. Shand, Lord Shand.

Second Division.

†The Lord Justice Clerk—Rt. Hon. Lord Moncreiff; † Rt. Hon. G. Young, Lord Young; John Miller, Lord Craighill, and A. R. Clark, Lord Rutherfurd Clark.

Principal Clerks, A. Broun, John Martin.

Outer House—Permanent Ordinaries attached equally to both Divisions of the Court—†Jas. Adam, Lord Adam; Robt. Lee, Lord Lee; P. Fraser, Lord Fraser; J. McLaren, Lord McLaren; Alex. S. Kinnear, Lord Kinnear.

The Judges marked thus † are Lords of Justiciary, or chief criminal court.

Lord Clerk Register—Earl of Glasgow.
Queen's Remembrancer—John J. Reid.
Court of the Lords Ordinary, for hearing appeals from Sheriff Courts, under sec. 8 of the Court of Session Act, 1868, consists of the senior Lords Ordinary.

LAW OFFICERS.

Lord Advocate, J. B. Balfour, M.P.
Solicitor-General, A. Asher, M.P.
Crown Agent, C. Morton.

Scotland is divided into three Criminal Circuits—namely, the South, West, and North, which take place in spring and autumn. An additional Court is held at Glasgow at Christmas.

SUPREME COURT OF JUDICATURE, IRELAND.

COURT OF APPEAL.

Ex-officio Members, the Lord Chancellor, the Lord Chief Justice, the Master of the Rolls, the Lord Chief Justice of Common Pleas, and the Lord Chief Baron of Exchequer. *Ordinary Members, Lords Justices of Appeal*, Right Hon. R. Deasy, and Right Hon. Gerald FitzGibbon.

HIGH COURT OF JUSTICE.

CHANCERY DIVISION.

Lord Chancellor, Rt. Hon. Hugh Law.
Master of the Rolls, Rt. Hon. Sir E. Sullivan, Bt.
Vice-Chancellor, Rt. Hon. H. Eyre Chatterton.
Land Judges, Right Hon. S. W. Flanagan, Rt. Hon. H. Ormsby, Q.C.
Sec. to Ld. Chanc., C. T. Waters.
Accountant-Gen., Maziere J. Brady.
Registrar in Lunacy, G. W. Abraham.

QUEEN'S BENCH DIVISION.

Lord Chief Justice, Rt. Hon. G. A. May. —*Judges*, Rt. Hon. J. A. Lawson, Rt. Hon. C. R. Barry.
Clerk of the Crown, J. F. Goodman.

COMMON PLEAS DIVISION.

Lord Chief Justice, Rt. Hon. Michael Morris.—*Judges*, Hon. M. Harrison, Hon. W. O'Brien.
Master, C. G. Burke.

EXCHEQUER DIVISION.

Lord Chief Baron, Rt. Hon. Christ. Palles.
Barons, Rt. Hon. R. Dowse, Hon. W. D. Andrews.

PROBATE AND MATRIMONIAL DIVISION.

Judge, Rt. Hon. R. R. Warren.
Registrars, M. Keatinge, H. M. Pilkington, LL.D.

COURT OF ADMIRALTY.

Judge, Hon. J. F. Townshend, LL.D.
Queen's Advocate, Walter Boyd, Q.C., LL.D.
Chief Clerk, O. L. Wynne.

COURT OF BANKRUPTCY.

Judges, Hon. S. Ball Miller, F. W. Walsh, —*Chief Registrar*, Wm. Perrin.—*Registrars*, H. Doyle, T. Fagan.

LAW OFFICERS.

Attorney-Gen., Rt. Hon. W. M. Johnson, M.P.
Solicitor-Gen., A. M. Porter, Q.C., M.P.

INNS OF COURT.

TEMPLE, 1185.

Master—The Rev. Dr. Vaughan, Dean of Llandaff.
Reader—Rev. A. Ainger, M.A.
Treasurer of Inner Temple—G. M. Dowdeswell, Q.C.
Under Treasurer—H. Hall Dare.
Treasurer of Middle Temple—Francis Roxburgh, Q.C.
Under Treasurer—C. Shaw.
Librs. of Inner Temple—J. E. Martin, J. E. L. Pickering.
Libr. Middle Temple—J. Hutchinson.

LINCOLN'S INN, 1310.

Treasurer—Rt. Hon. Sir George Jessel.
Preacher—Prof. H. Wace, M.A.
Steward—M. Doyle.
Librarian—J. Nicholson.
Chief Clerk.—W. Redwood.

GRAY'S INN.

Treasurer—W. St. J. Wheelhouse, Q.C.
Dean of the Chapel—Thomas Parker.
Preacher—Rev. A. T. Lee, D.C.L.
Steward—C. E. Banks.
Master of the Lib.—J. A. Russell, Q.C.
Chief Clerk—F. W. Musgrave.

THE COUNCIL OF LEGAL EDUCATION.

Established by the Four Inns of Court.

COUNCIL.

Rt. Hon. S. H. Walpole (Chairman); Rt. Hon. the Master of the Rolls (Vice-Chairman) Rt. Hon. Lord Justice Cotton; Hon. Sir N. Lindley, B. S. Follett, W. P. Jolliffe, J. Anderson, J. B. Maule, J. Pearson, J. A. Russell, Hon. Sir J. Fitzjames Stephen, W. C. Fooks, S. B. Bristowe, A. Wills, C. H. Hopwood, F. Waller, A. G. Marten, W. St. J. Wheelhouse, A. J. H. Collins, Sir H. S. Maine.

Professors, & Examiners.

Jurisprudence, &c.—Profs., F. Harrison, J. Bryce, D.C.L.; *Exam.*, C. L. Shadwell, D.C.L.; E. Robertson.
Common Law—Prof., J. D. Mayne; *Exam.*, J. M. Moorsom.
Equity—Prof., A. S. Eddis, Q.C.; *Exam.*, W. W. Karslake, Q.C.
Law of Real and Personal Property—Prof., W. Barber, Q.C.; *Exam.*, T. H. Fischer, Q.C.

Meetings of the Council are held at Lincoln's Inn Hall.

Clerk of the Council—Thos. Corn.

CIRCUITS OF THE JUDGES.

South-Eastern Circuit.

Lewes, Maidstone, Chelmsford, Hertford, Huntingdon, Cambridge, Ipswich (L.), Bury St. Edmonds (S.), Norwich.

Clerk of Assize for Norfolk, Suffolk, Hunts, and Cambridge — Charles Platt, 1, Harcourt-bgs., Temple. [row, W.C.

Associate—W. Collisson, 27, Bedford-

Clerk of Assize for Hertford, Essex, Kent, and Sussex—The Hon. Rich. Denman.

Deputy—Henry Read, Sessions House, Old Bailey.

Associate—Richard Denman, Jun.

Western Circuit.

Devizes (L.), Salisbury (S.), Winchester, Dorchester, Exeter, Bodmin, Taunton (L.), Wells (S.), Bristol.

Clerk of Assize—W. C. Bovill, 1, King's Bench Walk, Temple.

Associate—G. H. Cooper.

North-Eastern Circuit.

Durham, Newcastle, York (North and East Riding), Leeds (West Riding).

Clerk of Assize (ex. co. of Durham)—E. Bromley, 1, Paper-bldgs., Temple.

Associate—J. Bradley (Ormskirk).

Clerk of Assize (Durham)—J. W. Hays.

Associate—

Northern Circuit.

Appleby, Carlisle, Lancaster, Manchester, Liverpool.

Clerk of Assize—Cumberland and Westmoreland, E. Bromley, 1, Paper-buildings, Temple.

Deputy—John Holtby, York. [Temple.

Associate—C. F. Wade, 6, Pump-court,

Midland Circuit.

Aylesbury, Bedford, Northampton, Leicester, Oakham, Lincoln, Nottingham, Derby, Warwick.

Clerk of Assize—A. D. Coleridge, 2, Harecourt, Temple.

Assoc.—S. M. Cox, 38, Bedford-row, W.C.

Oxford Circuit.

Reading, Oxford, Worcester, Stafford, Shrewsbury, Hereford, Monmouth, Gloucester.

Clerk of Assize—E. A. Wilde, 13, King's Bench Walk, Temple.

Dep.—J. L. Matthews. *Assoc.*—A. C. Hemp.

North Wales Circuit.

Chester, Mold, Ruthin, Beaumaris, Carnarvon, Dolgelly, Welshpool, Cardiff.

Clerk of Assize—H. Crompton, 15, Phillimore-gardens, Kensington.

Deputy—G. W. Reade, Congleton.

Associate—H. L. Reade, Congleton.

South Wales Circuit.

Chester, Presteign, Brecon, Carmarthen, Cardigan, Haverfordwest, Cardiff.

Clerk of Assize—H. H. Vaughan, 6, Dane's Inn, Strand.

LORD MAYOR AND ALDERMEN OF LONDON.

The dates refer to their election as Aldermen.

Lord Mayor, Right Hon. H. E. Knight, Cripplegate, 1874.

Tower	1848	T. Q. Finnis [M.P.
Bridge Without	1849	Sir R. W. Carden,
Bread Street	1855	W. Lawrence, M.P.
Farringdon Within	1857	Sir B. S. Phillips
Vintry	1857	Sir T. Gabriel, Bart.
Walbrook	1860	Sir J. C. Lawrence, Bt. M.P.
Candlewick	1861	Sir Thomas Dakin
Langbourn	1863	Sir S. H. Waterlow, Bart., M.P. [M.P.
Aldgate	1863	Sir A. Lusk, Bart.,
Bassishaw	1864	D. H. Stone
Lime Street	1866	W. J. R. Cotton, M.P.
Portsoken	1871	Sir T. White.
Bishopsgate	1868	Sir T. S. Owden
Bridge	1871	Sir C. Whetham
Dowgate	1871	Sir F. W. Truscott
Coleman Street	1872	W. C. McArthur, M.P.
Broad Street	1872	Sir J. W. Ellis, Bt.
Aldersgate	1876*	John Staples
Cornhill	1878*	R. N. Fowler, M.P.
Billingsgate	1880*	Sir R. Hanson, M.A.
Farringdon	1882	P. de Keyser
Queenhithe	1882*	H. J. Waterlow
Cheap	1882	J. Whitehead.

Recorder, Sir Thos. Chambers, Q.C., M.P.

Castle Baynard	1875*	S. C. Hadley
Cordwainer	1875*	G. S. Nottage

All before the Recorder have passed the Chair. The Aldermen below the Recorder marked by an asterisk have served the office of Sheriff.

Sheriffs, Ald. P. de Keyser and J. Savory. *Under Sheriffs*, M. Pontifex and B. Shepheard. *Chamberlain*, Benj. Scott. *Town Clerk*, Sir J. B. Monckton. *Com. Serjt.*, Sir W. T. Charley, Q.C. *Secondary*, H. de Jersey. *Remembrancer*, G. P. Goldney. *Solicitor*, Sir T. J. Nelson. *Coroner*, W. J. Payne. *Sword Bearer*, G. J. W. Winzar. *Common Crier and Sergeant-at-Arms*, Capt. Skey. *Chief Clerk to Lord Mayor*, J. H. Gresham. *Priv. Sec. to Lord Mayor*, W. J. Soulsby.

RATE OF ALLOWANCE TO WITNESSES FOR ATTENDANCE AND EXPENSES.

In superior Law Courts.

	per day.
Surgeons, Surveyors and Attorneys	£2 2 0
Merchants	1 1 0
Tradesmen	0 15 0
Journeymen Mechanics	0 7 0

For Travelling.

	1s. 0d. a mile.
The Attorney in the cause	1 3

At Assizes and Quarter Sessions.

	per day.
Professors in Law or Medicine giving evidence professionally, but not otherwise	1 1 0
All other witnesses	0 3 6

Where witnesses reside in the town in which the courts are held, only half the above; but 2s. 6d. extra is to be paid to non-resident witnesses if detained during the night, and second-class railway fare, or 3d. per mile where no railway is available.

LAW AND OTHER PUBLIC OFFICES,

With Hours of Attendance.

Accountant in Bankruptcy, Basinghall-street, E.C., 10 to 4, and on Saturdays 10 to 2; for payment of dividends, 11 to 3
Acknowledgment of Deeds by Married Women, Royal Courts of Justice, W.C., 11 to 5; vac. 11 to 3: long vac. 11 to 2
Adjutant-General's Office, Horse Guards, War Office, Pall Mall, 11 to 5
Admiralty Court, Roll's Court, Westminster, S.W., 10 to 4
Admiralty Court Registry, Somerset House
Admiralty, Spring Gardens, 10 to 5
Admiralty Whitehall, S.W., 11 to 5
Affidavit Office, 10, Southampton-buildings, Chancery-lane, E.C., 10 to 4; vacation, 11 to 1
Allowance Office for spoiled Stamps, Somerset-house, W.C., and 1 and 2, Great Winchester - street - buildings, E.C., Tuesday, Thursday, 11 to 2
Annuity (Government) Office, 19, Old Jewry, E.C., 10 to 3
Appeals Registry Office, Godliman-street, E.C., 10 to 4
Archdeacon of London's Office, 10, Great Knightrider-street, E.C., 10 to 4
Archdeacon of Middlesex's Office, 3, Godliman-street, E.C., 10 to 4
Archdeacon of Surrey's Office, 5, Godliman-street, E.C., 10 to 4
Arches Court, Rolls-court, Westminster, S.W., sits at 11
Arches Court Registry, 3, Godliman-st., E.C., 10 to 4
Army Medical Department, 6, Whitehall-yard, S.W., 10 to 4
Army Pay Office, see Paymaster-General
Army Purchase Commission, 109, Victoria-st., S.W., 11 to 5
Associates' Office, Royal Courts of Justice, W.C., Term and Sittings after, 11 to 5; vacations, 11 to 2; closed during long vacation
Attorney-General's Office, 1, Mitre Court-buildings, Temple, W.C., 10 to 5; in vacation, 11 to 4
Bankrupt Appeal Office, 2, Quality-court, W.C., 10 to 4; in long vacation, 11 to 3; Saturdays, 11 to 2
Bankruptcy Court, Lincoln's-inn-fields, W.C., 10 to 4
Bishop of London's Commissary Registry, 3, Godliman-street, E.C., 10 to 4
Bishop of London's Fund, 46A, Pall Mall, S.W., 10 to 4
Board of Green Cloth, Buckingham Palace, S.W., 11 to 4
Board of Trade, Whitehall-gardens, S.W., 11 to 5
Central Office, Royal Courts of Justice, 11 to 5; in vacation, 11 to 3; and from 10 Aug. to 23 Oct., 11 to 2
Chamber of London Office, Guildhall, E.C., 10 to 3; Saturdays, 10 to 1
Chancellor of Exchequer's Offices, 11, Downing-street, S.W., 10 to 4
Chancery Pay Office, Royal Courts of Justice, W.C., 9 to 3, and 4 to 6; and for payments, 11 to 3
Chancery Registry Office, Royal Courts of Justice, W.C., 11 to 4; vacation, 11 to 1
Charity Commission, Gwydyr House, Whitehall, S.W.
City of London Court, Guildhall-buildings, E.C., 10 to 4; Saturday, 10 to 1
City Police Commissioners' Office, 26, Old Jewry, E.C., 9 to 5
City Remembrancer's Office, Guildhall-yard, E.C., 10 to 5; Saturday, 10 to 2
City Solicitor's Office, Guildhall-yard, E.C., 10 to 5; Saturday, 10 to 2
Civil Service Commissioners, Cannon-row, S.W., 10 to 5
Clerk of the Peace (City) Office, Sessions House, Old Bailey, E.C., 10 to 4; during sittings, 9 to 5
Clerk of the Peace for Surrey, North-street, Lambeth, S.E., 9 to 5
Clerk of the Peace for Middlesex, Sessions House, Clerkenwell, E.C., 10 to 5
Clerk of the Peace for Westminster, Sessions House, S.W., 10 to 5
Coal Exchange, Lower Thames-st., E.C., Mon., Wedn., and Friday, 12 to 2
College of Arms—See Heralds' College
Colonial Office, Downing-st., S.W.
Commander-in-Chief's Office, Horse-gds., Pall Mall, 10 to 5
Commissariat Office, 5, New - street, Spring-gardens, S.W., 10 to 4
Commissary of Surrey's Office, 10, Knight-rider-street, E.C., 10 to 4
Commissary of London Registry for Wills, 3, Godliman-street, E.C., 9 to 4
Commissioners in Lunacy, 19, Whitehall Place, 10 to 4; Saturday, 10 to 2
Commissioners of Police, 4, Whitehall-place, S.W., 10 to 4
Committee of County Court Judges, Treasury, Whitehall, S.W., 10 to 4
Conservators of the River Thames, 41, Trinity-square, E.C.
Consistory Court, Doctors' Commons, E.C., sits at 11
Copyhold, Inclosure, and Tithe Commission, 3, St. James's-sq., S.W., 10 to 4
Copyright Registry, Stationers' Hall, Ludgate-hill, E.C., 10 to 4
Corn Exchange, Mark-lane, Fenchurch-street, E.C., 11 to 3
Court of Probate and Divorce, Registrar's Office, Somerset House, 10 to 4
Crown Office (Q.B.), Royal Courts of Justice, W.C. *See* Central Office
Crown Office, at House of Lords, 10 to 6
Custom-house, Lower Thames-st., E.C., In-door Offices, 10 to 4; Waterside Offices, from 1st March to 31st Oct., 8 to 4: from 1 Nov. to 28 Feb., 9 to 4
Dean and Chapter of St. Paul's Office, 3, Dean's-court, E.C., 10 to 4
Dean and Chapter of Westminster's Office, 2, Broad Sanctuary, S.W., 10 to 2
Designs Office. *See* Patent Office
Directors of Convict Prisons, Home Office, Whitehall, S.W.

Duchy of Cornwall Office, Buckingham-gate, St. James's Park, S.W., 10 to 4
Duchy of Lancaster Office, Lancaster-place, Waterloo Bridge, W.C., 10 to 4; Saturdays, 10 to 2
Ecclesiastical Commissioners for England, and Church Estate Commission, 10, Whitehall-place, S.W., 10 to 4
Education, Committee of Privy Council for, Downing-street, S.W., 11 to 4
Examiners' Office, Royal Courts of Justice, W.C., 10 to 4 in term, and 11 to 3 in vacation
Exchequer and Audit Office, Somerset House, 10 to 4; Saturdays, 10 to 2
Excise Export and Import Office, Tower Dock, E.C., 9 to 4; Import Office, summer, 8 to 4; winter, 9 to 4
Factory Inspectors' Office, Home Office, Whitehall, S.W., 11 to 4
Faculty Office, 10, Great Knightrider-st., E.C., 10 to 4
Foreign Marriages, Baptisms, and Burial Registry, 3, Godliman-st., E.C., 10 to 4
Foreign Office, Downing-street, S.W.
Friendly Societies Office, 28, Abingdon-street, Westminster, S.W.
General Council of Medical Education and Registration, 315, Oxford-street
General Register Office of Births, Deaths, and Marriages, Somerset House, W.C., 10 to 4; Saturdays, 10 to 2
Government Annuity Office, 19, Old Jewry, E.C., 10 to 3
Greenwich Out-Pension Office, 49, Great Tower-street, E.C., 10 to 4
Half-pay Office. *See* Paymaster-General's Office
Harbour Master's, 41, Trinity-square, E.C., 10 to 4
Heralds' College Office, Queen Victoria-street, E.C., 10 to 4
Home Office, Whitehall, S.W., 11 to 5
Incorporated Law Society, Chancery-lane, S.W., 9 to 6; library, 9 to 9, except Saturday, then 9 to 4
India Office, St. James's Park, 10 to 4
Inland Revenue Office, Somerset House, W.C., 10 to 3, Saturday, 10 to 2
Inspectors of Factories, Home Office, Whitehall
Inspectors of Gunpowder Works, Home Office Whitehall
Inspectors of Reformatories and Industrial Schools, Home Office, Whitehall
Inspectors of Salmon Fisheries for England & Wales, Home Office, Whitehall
Irish Courts Affidavit and Deeds Registry Office, 13, Southampton-bldngs., W.C., 10 to 4
Irish Office, 17 and 18, Great Queen-st., Westminster, S.W., 10 to 5
Joint Stock Companies' Registration Office, Inland Revenue, Somerset House, 10 to 4: Saturdays, 10 to 2
Judge Advocate's Office, 35, Gt. George-street, Westminster, S.W., 10 to 4
Judges' Chambers, Royal Courts of Justice, W.C., 11 to 5; vacation, 11 to 3; long vacation, 11 to 2
Judicial Committee of Privy Council, Downing-st., S.W., sits after term at 10
Judgment Office. *See* Central Office
Land Registry Office, 51, Lincoln's-inn Fields, W.C., 10 to 4; Saturdays, 10 to 2
Land Revenue Record and Enrolment Office, 24, Spring-gardens, S.W., 10 to 4
Land Tax Redemption Office, Somerset House, W.C., 10 to 4; Saturdays, 10 to 2
Legacy and Succession Duty, Somerset House, 10 to 3, Saturday, 10 to 2
Lloyd's Rooms, Royal Exchange, E.C., 10 to 5
Local Government Board, Whitehall, 10 to 4
London Diocesan Church Build. Society, 21, Regent-street, S.W., 10 to 5
London Gazette Office, Stationery Office, Princes-street, Storey's-gate; 10 to 5 Mon., Wed., Thurs., and Satur.; 10 to 2 Tues. and Fri.
London Gazette Publishing Office, 45, St. Martin's Lane, W.C.; Mon., Wed., and Thurs. 10 to 6; Tu. and Fri., 10 to 7; Sat., 10 to 5.
London School Board, Thames Embankment, 10 to 5
Lord Advocate of Scotland's Offic Home Office, Whitehall
Lord Great Chamberlain's Office Palace of Westminster, S.W., 11 to 4
Lord Chamberlain's Office, Stable-yard, St. James's, S.W., 11 to 4
Lord Mayor's Court Office, Guildhall, and 5, Church-passage, E.C., 10 to 4
Lunacy Registrar's Office, Royal Courts of Justice, W.C., 10 to 4, in vacation, 11 to 1
Lunacy Master's Office, Royal Courts of Justice, W.C., 10 to 4
Masters' Office, Royal Courts of Justice. *See* Central Office
Metropolitan Board of Works, Spring-gardens, S.W., 9 to 4
Metropolitan Roads, North of the Thames, 32, Craven-street, Strand, W.C., 10 to 4
Metropolitan Police, 4, Whitehall-place, S.W., 10 to 4
Middlesex Registry of Deeds, 12, Great James-st., Bedford-row, W.C., 10 to 3 for searches; 11 to 2 for registry
Mint, Little Tower Hill, E., 10 to 4, Saturday, 10 to 2
National Debt and Government Annuity Office, 19, Old Jewry, E.C., 10 to 3
Naturalization of Aliens Office, Home Office, Whitehall, S.W., 11 to 4
Parks, Palaces, and Public Buildings Office, 12, Whitehall-place, S.W., 10 to 4
Passport Office, Foreign Office, Downing-street, S.W., 10 to 4
Patent Museum, South Kensington
Patent Office, Great Seal, 25, South-ampton-buildings, W.C., 10 to 4
Patriotic Fund, 3, St. Martin's-place
Paymaster-General's Office, Whitehall, S.W., 10 to 4
Peculiar of Archb. of Canterbury's Office, 5½, Bell-yd., Doctors'-com., E.C., 10 to 5
Petty Bag Office, Rolls-yard, W.C., 10 to 4; after last seal, 10 to 2; in long vac. 11 to 1
Post Office (General), St. Martin's-le-Grand
Privy Council Office, Whitehall, S.W., 11 to 4
Privy Purse Office, Buckingham Palace

Privy Seal and Signet Office, 8, Richmond-ter., S.W., 10 to 3
Probate, Court of, Chief Registry, Somerset House, term, 10 to 4, vacation 11 to 3
Property and Income Tax Office, Somerset House, W.C., 10 to 4, Saturday, 10 to 2
Public Carriage and Lost Property Office, Great Scotland-yard, S.W., 10 to 4
Public Record Office, Rolls House, Chancery-lane, 10 to 4, Saturdays, 10 to 2
Public Works Loan Office, 3, Bank-buildings, Lothbury, E.C., 10 to 4; Saturdays, 10 to 3
Quartermaster-General's Office, Horse Guards, Pall-mall, 11 to 5
Queen Anne's Bounty Office, 3, Great Dean's-yard, S.W.: Treasurer's Department, 10 to 2; Secretary's and First Fruits and Tenths Department, 10 to 4; Saturdays, 10 to 2
Queen's Bench Office, Royal Courts of Justice, W.C. *See* Central Office.
Queen's Remembrancer Office, Royal Courts of Justice, W.C. *See* Central Office
Railway and Canal Traffic Commissioners, House of Lords
Recruiting Office, Delahay-street, Westminster, S.W., 11 to 5
Register of Seamen, 82, Basinghall-street
Registrar of acknowledgments of Married Women, Royal Courts of Justice, W.C. *See* Central Office
Registrar's Office, Royal Courts of Justice, W.C.(C.) 10 to 3: for inspection, 9 to 3 and 5 to 6; in vacation, 11 to 1
Registrar of Common Lodging Houses, 2, Palace-place, Gt. Scotland-yard, S.W., 10 to 4
Registry of Designs. *See* Patent Office.
Registry of Judgments, &c., Royal Courts of Justice, W.C. *See* Central Office
Registry of County Court Judgments, Delahay-street, S.W., 11 to 3, for searching
Royal Marine Office, 7, New-st., Spring-gardens, S.W., 10 to 5
Rule Office, Royal Courts of Justice, W.C. *See* Central Office
Savings Bank (Barristers') Office, 5, Bolton-street, Piccadilly, W., 10 to 4
Science and Art, Department of, Cromwell-road, South Kensington, 10 to 4
Scottish Corporation Office, Crane-court, Fleet-street, E.C., 10 to 4
Sea Policy Stamp Office, 1 and 2, Great Winchester-st.-buildings, 10 to 4
Secondary's Office, 5, Basinghall-st., E.C., 10 to 4
Secretary's Office, Lord Chancellor's, Royal Courts of Justice, W.C., 11 to 4; —Rolls, Chancery-lane, W.C., 10 to 3; vacation, 11 to 1
Sheriff of London's Office, Basinghall-st., E.C., 10 to 6
Sheriff of Middlesex's Office, 24, Red Lion-square, W.C., Court Days, Thursdays, 11
Sheriff of Surrey's Office, 8, New-inn, W.C., 11 to 5
Signet Office. *See* Privy Seal
Solicitor-General's Office, 1, Brick-court, Temple, E.C. Term and sittings after, 10 to 5; vacation, 11 to 4
Sons of the Clergy, 2, Bloomsbury-place, W.C.
Stamp and Legacy Duty Office, Somerset House, W.C., 10 to 4; Saturdays, 10 to 2. No money received after 3
Standard Weights, &c., 6, Old Palace-yard
State Paper Office. *See* Public Record Offices
Stationery Office, Prince's-street, Storey's-gate, S.W., 10 to 4.30
Stock Exchange, Capel-court, Bank, E.C., 11 to 3
Tax Office, Somerset-house, W.C., 11 to 3; Saturdays and in vacation, 10 to 1
Taxing Master's Office, Royal Courts of Justice, W.C., 10 to 4; vacation, 11 to 1
Tenths Office. *See* Queen Anne's Bounty
Tithe Commissioners' Office, 3, St. James's-square, S.W., 10 to 4
Trade Marks Registry, 25, Southampton-buildings, W.C.
Transport Office, Admiralty, S.W., 10 to 5
Treasurer for the County of Middlesex's Office, Clerkenwell Session-house, E.C., 11 to 3
Treasury Whitehall, S.W., 11 to 4
Trinity House Corporation, Trinity-sq., Tower Hill, E.C., 10 to 4
Vicars-General and Peculiars' Office, Bell-yard, Doctors' Commons, E.C., 10 to 4
Victualling Office, Admiralty, S.W., 10 to 5
War Office, Pall Mall, S.W.; branch, Horse Guards, S.W., 10 to 4; Saturdays, 10 to 2
West Indian Encumbered Estates Commission, St. Martin's-place
Wills Registry Office, Somerset House
Wine Licence Office, *See* Inland Revenue
Woods, Forests, and Land Revenues, 1 & 2 Whitehall-place, S.W., 10 to 4
Works and Public Buildings Office, 12, Whitehall-place, S.W., 10 to 4
Writs Office. *See* Central Office

BANK OF ENGLAND.

Governor—H. R. Grenfell.
Deputy—J. S. Gilliat.
Directors—E. C. Baring, H. W. Blake, J. W. Birch, Herbert Brooks, R. W. Crawford, M. W. Collet, J. P. Currie, S. S. Gladstone, B. B. Greene, H. H. Gibbs, Thomson Hankey, H. L. Holland, Rt. Hon. J. G. Hubbard, M.P., T. N. Hunt, C. F. Huth, W. Lidderdale, Sir A. Matheson, Bt., M.P., S. H. Morley, E. H. Palmer, A. Prevost, D. Powell, jun., A. G. Sandeman, H. C. Smith, C. Wigram.
Secretary—Hammond Chubb.
Chief Accountant—S. O. Gray.
Chief Cashier—Frank May.
Solicitors—William and Edwin Freshfield.

The alterations in the Bank Direction take place in April.

BRANCHES OF THE BANK OF ENGLAND.

Western Branch, Burlington-gardens—Law Courts Branch.
Birmingham — Bristol — Hull — Leeds — Liverpool — Manchester — Newcastle-upon-Tyne—Plymouth—Portsmouth

BANKS AND BANKERS IN LONDON.

Agra Bank (Lim.), 35, Nicholas-lane. [pl.
Alexander, Fletcher & Co., 2, St. Helen's-
Alexanders and Co., 24, Lombard-st.
Alliance Bank (Lim.), Bartholomew-lane.
Anglo-Austrian Bank, 31, Lombard-st. [ct.
Anglo-Californian Bank, Lim., 3, Angel-
Anglo-Egyptian Banking Company (Limited), 27, Clement's-lane.
Anglo-Foreign Banking Co. (Limited), 2, Bishopsgate-st. Within.
Anglo-Italian Bank (Limited), 12, St. Helen's-place. [William-street.
Australian Joint Stock Bank, 18, King-
Bank of Africa (Lim.), 25, Abchurch-lane.
Bank of Australasia, 4, Threadneedle-st.
Bank of British Columbia, 28, Cornhill.
Bank of British North America, 3, Clement's-lane, Lombard-st. [ter-st.
Bank of Constantinople, 19, Gt. Winches-
Bank of Egypt, 26, Old Broad-street.
Bank of Montreal, 9, Birchin-lane.
Bank of New So. Wales, 64, Old Broad-st.
Bank of New Zealand, 1, Queen Victoria-st.
Bank of Roumania, 15, Moorgate-st.
Bank of Scotland, 43, Lothbury.
Bank of South Australia, 54, Old Broad-st.
Bank of Victoria (Australia), 28, Clement's-lane.
Banque Commerciale Agricole et Industrielle, Bartholomew-house.
Barclay, Bevan, Tritton, and Co., 54, Lombard-st.
Barker, G., and Co., 39 & 40, Mark-lane.
Barnetts, Hoares, Hanbury, and Lloyd, 62, Lombard-st.
Biggerstaff, W. and J., 63, West Smithfield, 6, Bank-buildings, Metropolitan Cattle Market.
Birkbeck, 29 and 30, Southampton-bdgs.
Blockey, A., Greig, & Co., 33, Clement's-la.
Blydenstein, B. W., and Co., 55 & 56, Threadneedle-st.
Bosanquet, Salt, and Co., 73, Lombard-street.
British Linen Co. Bank, 41, Lombard-st.
Brooks and Co., 81, Lombard-street.
Brown, Janson, & Co., 32, Abchurch-lane.
Brown, John, and Co., 25, Abchurch-lane.
Burt, Fredk., & Co., 71 and 72, Cornhill.
Capital & Counties Bk. (Ld.), Head Office, 39, Threadneedle-street;
Branches.—195, *Edgware-rd.*; 25, *Ludgate-hill*; 1, *Long-acre*; 68, *Oxford-st.*; and at *Woolwich.*
Central Bank of London (Ld.), Head Office, 52, Cornhill;
Branches.—*Blackfriars-rd., corner of Stamford-st.*; 91, *Newgate-st.*; 31, High-st., *Shoreditch*; 26, *Tooley-st.*; 110, High-st., *Whitechapel*; and Charterhouse-buildings, *Clerkenwell-rd.*
Chartered Bank of India, Australia, and China, Hatton-court, Threadneedle-st.
Chartered Mercantile Bank of India, London, and China, 65, Old Broad-st.
Cheque Bank, (Ld.), 124, Cannon-street; 20, Cockspur-street.
Child and Co., 1, Fleet-st., Temple Bar.
City Bank (Limited), Head Office, 5, Threadneedle-st.;
Branches.—34, *Old Bond-st.*; 159 and 160, *Tottenham Court-rd.*; 61 and 63, *Ludgate-hill*; 219 and 221, *Edgware-rd.*; 7, *Lowndes-ter.*; Aldgate-buildings, *corner of Fenchurch-st.* and *Leadenhall-st.*; 34, *Holborn-viaduct*; Great Eastern-st., *Shoreditch.*
Clydesdale Banking Co., 30, Lombard-st.
Cocks, Biddulph, & Co., 43, Charing-cross.
Colonial Bank, 13, Bishopsgate-st. Within
Colonial Bank of New Zealand, 13, Moorgate-street. [Moorgate st.
Commercial Bank of Alexandria (Lim.), 2,
Commercial Bank of Australia (Lim.), 67, Cornhill.
Commercial Banking Company of Sydney, 39, Lombard-st. [Bishopsg.-st. Within.
Commercial Union Bank (Limited), 88,
Comptoir d'Escompte de Paris, 52, Threadneedle-st. [st.; 450, West Strand.
Consolidated Bank (Ld.), 52, Threadneedle-
Consols Bank (Ld.), 42, Parliament-st.
Continental Bank, 79, Lombard-street.
Coutts & Co., 56 to 59, Strand. [cross.
Cox and Co., 1 and 2, Craig's-ct., Charing-
Crédit Lyonnais, 40, Lombard-st.
Cripplegate Bank (Ld.), 31, Whitecross-st.
Cunliffe, Roger, Sons, & Co., 6, Princes-st.
Delhi and London Bank (Limited), 123, Bishopsgate Within.
Deutsche Bank, 1, Drapers' Gardens.
Dimsdale, Fowler, Barnard, and Dimsdales, 50, Cornhill.
Dobree, S. & Sons, 6, Tokenhouse-yard.
Drummonds, Messrs., 49, Charing-cross.
English Bank of Rio de Janeiro (Ld.), 13, St. Helen's-pl., Bishopsgate. [Jewry
English Bk. of the River Plate (Ld.), 8, Old
English, Scottish, and Australian Chartered Bank, 73, Cornhill. [bard-st.
Fuller, Banbury, Nix, and Co., 77, Lom-
German Bk. of Lon. (Ld.), Bartholomew-ho.
Gillett Brothers & Co., 72, Lombard-st.
Glyn, Mills, Currie, & Co., 67, Lombard-st.
Goslings and Sharpe, 19, Fleet-street.
Grant and Co., 5, Lothbury.
Grant, Maurice, 4, Moorgate-street.
Green, Tomkinson, & Co., 32, Nicholas-la.
Grindlay and Co., 55, Parliament-street.
Hallett and Co., 7, St. Martin's-place.
Harwood, Knight, & Allen, 18, Cornhill.
Herries, Farquhar, & Co., 16, St. James's-st.
Hickie, Borman, & Co., 14, Waterloo-place; 127, Leadenhall-street.
Hill & Sons, 17, W. Smithfield; 2, Met. Cat.
Hoares and Co., 37, Fleet-st. [Market.
Holt, V., and Co., 17, Whitehall-place.
Hong-Kong and Shanghai Banking Corporation, 31, Lombard-street.
Hopkinson and Sons, 3, Regent-street.
Imperial Bank (Limited), 6, Lothbury; Victoria Mansions, Victoria-st., Westminster; 1, Sydney-place, Onlow-sq.
Imperial Ottoman Bank, 26, Throgmorton-street. [113, Cannon-st.
International Bank of London (Limited),
Ionian Bank, 33, Lombard-st. [Cornhill
King, Henry S., & Co., 45, Pall Mall, & 65,
Lacy, Hartland, Woodbridge, & Co., 60, Wt. Smithfield; 8, Bk.-bldgs., Met. Cat. Mkt.; 98, Jamaica-rd., & Deptford-dockyard.
Land Mortgage Bank of India (Lim.), 4, East India-avenue. [King's Arms-yard.
Land Mortgage Bank of Victoria (Lim.), 17,

London Bank of Mexico and S. America (Ld.), 144, Leadenhall-st. [chester-st.
London Bank of Utah (Ld.), 22, Gt. Win-
London Banking Assoc. (Limited), 57, Old Broad-street. [88, Cannon-st.
London Chartered Bank of Australia,
London and County Banking Co. (Lim.), Head Office, 21, Lombard-street.
Branches.—134, *Aldersgate-st.*; Westbourne-gro., *Bayswater*; Tranquil Vale, *Blackheath*; 369, *Brixton-rd.*; 193, *Caledonian-rd.*; Sussex-pl., Queen's-gt., *Brompton*; Henrietta-st., *Covent Gar.*; High-st., *Croydon*; Broadway, *Deptford*; Church-st., *Greenwich*; 1, Amhurst-rd., East, *Hackney*; 12, King-st. West, *Hammersmith*; 21, *Hanover-sq.*; 5, Neeld-ter., *Harrow-rd.*; 324 and 325, *High Holborn*; 4 and 5, Upper-st., *Islington*; High-st., *Kensington*; High-st., *Kingsland*; Albert Gate, *Knightsbridge*; 165, Westminster Bridge-rd., *Lambeth*; 680, Commercial-rd. East, *Limehouse*; *Newington Butts*; 4, Bank-buildgs, Westow-hill, *Norwood*; 52, *Oxford-st.*; 1, Connaught-st., Edgware-rd., *Paddington*; 181 and 182, *Shoreditch*; Borough High-st., *Southwark*; Broadway, *Stratford*; 3, Victoria-st., *Westminster*; Powis-st., *Woolwich*.
London & Hanseatic Bank (Limited), 27, Lombard-street.
London Joint Stock, Head Office, 5, Princes-street;
Branches.—69, *Pall Mall*; 124, *Chancery-lane*; 28, High-st., *Borough*; Charterhouse-st., *Clerkenwell*; 2, Craven-road, *Eastbourne-terrace*; Met. Cattle Market, *Islington*; and Foreign Cattle Market. *Deptford*.
London and Provincial Bank (Limited), Head Office, 7, Bank-bdgs., Lothbury,
Branches.—163, *Edgware-rd.*; 500, *Kingsland-road*; 163, High-st., *Stoke Newington*; *Blackheath*, *Enfield*, *Lewisham*, *Richmond*, *Sutton*, *Twickenham*, *Woolwich*, *Anerley*, *Beckenham*, *South Kensington*, *Surbiton*, *Tottenham*, *Walham Green*, *Walthamstow*.
London and River Plate Bank (Limited), 52, Moorgate-st. [22, Old Broad-st.
London and San Francisco Bank (Limited),
London & South Western Bank (Limited), Head Office, 7, Fenchurch-street;
Branches.—27, *Regent-st.*; High-st., *Acton*; Lower Addiscombe-road, *Addiscombe*; 1, Anerley-road, *Anerley*; 17, Ramsden-road, *Balham*; Battersea Park-road, *Battersea*; 159, Old Kent-rd., *Bermondsey*; 90 and 92, Bow-road, *Bow*; 275 and 451, Brixton-rd., *Brixton*; 250, *Camberwell-rd.*; Park-st., *Camden Town*; *Clapham Common*; North End *Croydon*; Broadway, *Ealing*; 82, *Finsbury-part.*; Finsbury Park-buildings, *Finsbury Park*; High-st., *Forest Hill*; High-st., *Hampstead*; 6, Sutherland-grds., *Harrow-road*; High-st., *Highgate*; 403, *Holloway-road*; 228, *Kentish Town-road*; Bank-bldgs., *Kilburn*; Thurlow-place, *Lower Norwood*; 137, Ladbroke-grove, *Notting Hill*; High-st., *Peckham*; 127, Up. Richmond-rd., *Putney*; Wellington-rd., *St. John's Wood*; Uxbridge-rd., *Shepherd's Bush*; High-st., *South Norwood*; 368, Commercial-rd., *Stepney*; Streatham-rd., *Streatham*; Bank-bldgs., *Sydenham*; Broadway, *Tooting*; Bk.-bldgs., *Turnham Green*; Westow-hill, *Upper Norwood*; Bank-bldgs., *Wandsworth*; 202, Fulham-rd., *W. Brompton*; Broadway, *Wimbledon*.
London Trading Bank (Limited), 1, West-street, Finsbury.
London and Westminster (Limited), Head Office, 41, Lothbury;
Branches.—1, *St. James's-square*; 214, *High Holborn*; 6, High-st., *Borough*; 130, High-st., *Whitechapel*; 4, Stratford-place, *Oxford-street*; 217, Strand, *Temple Bar*; 91, Westminster-bridge-road, *Lambeth*; 192, *Brompton-road*
London and Yorkshire Bank (Limited), 7, Drapers'-gds. [Charles-st., St. James's.
McGrigor, Sir C. R., Bt., & Co., 25,
Martin and Co., 68, Lombard-street.
Melville, Evans, & Co., 75, Lombard-st.
Mercantile Bank of Sydney, 158, Leadenhall-st. [5, Copthall-buildings.
Mercantile International Bank (Limited),
Merchant Banking Company of London (Limited), 112, Cannon-street. [st.
Money Order Bank (Ld.), 10, King William-
National Bank (Ld.), 13, Old Broad-street;
Branches.—68, Glo'ster-gardens, Bishop's-road, *Bayswater*; 21, Grosvenor-gardens, *Belgravia*; 189, High-st., *Camden Town*; 9, *Charing-cross*; 2, Elgin-villas, Elgin-rd., *Harrow-rd.*; 363, Goswell-rd., *Islington*; 286, Pentonville-rd., *King's-cross*; 158, High-st., *Nottinghill*; 23, Old Cavendish-st., *Oxford-street*.
National Bank of Australasia, 149, Leadenhall-st.
National Bank of India (Limited), 39A, Threadneedle-st. [71, Old Broad-st.
National Bank of New Zealand (Limited),
National Bank of Scotland, 37, Nicholas-la.
National Provincial Bk. of England (Ld.), Head Office, 112, Bishopsgate-street Within;
Branches—53, *Baker-st.*; 212, *Piccadilly*; 218, Upper-st., *Islington*; Carey-st., *Lincoln's-inn*; 88, *Brompton-road*.
New London & Brazilian Bank (Limited), 2, Old Broad street, [needle-st.
Oriental Bank Corporation, 40, Thread-
Praeds and Co., 189, Fleet-street.
Prescott and Co., 62, Threadneedle-street.
Provincial Bk. of Ireland (Lim.), 8, Throgmorton-avenue. [Old Broad-st.
Queensland National Bank (Limited), 50,
Ransom, Bouverie, & Co., 1, Pall Mall East.
Reeves, Whitburn, & Co., 27, Clements-ln.
Richardson and Co., 13, Pall Mall. [Mall.
Ridgway and Sons, 2, Waterloo-pl., Pall
Robarts, Lubbock, & Co., 15, Lombard-st.
Royal Bank of Scotland, 124, Bishopsgate Within.
Royal Exch. Bank (Lim.), 75, Cornhill.
Russian Bank, 32, Lombard-street.
Samuel, Montagu, & Co., 60, Old Broad-st.
Scott (Sir S., Bt.) & Co., 1, Cavendish-sq.
Seyd and Co., 38, Lombard-street.
Shank, J., 4, Bank-bldgs., Met. Cat. Mkt.
Smith, Payne, and Smiths, 1, Lombard-st.
Société Générale, 38, Lombard-street.
Standard Bank of British South Africa (Limited), 10, Clements-la., Lombard-st.
Twining, R., and Co., 215, Strand.
Union Bank of Australia (Limited), 1, Bank-buildings, Lothbury.
Union Bank of London, 2, Princes-street, Bank; Argyll-pl., Regent-st.; Charing-cross; Chancery-lane; Holborn-circus; Bishop's-road, Bayswater.
Union Bk. of Scotland (Lim.), 62, Cornhill.
Union Bank of Sp in and England (Ld.), 21, Old Broad-street.
Venables and Co., 30, Royal Exchange.
West London Commercial Bank (Limited), 34, Sloane-square, Chelsea; 183, Earl's-court-road; 1, Victoria-road, Battersea; and 214, Upper Kennington-lane.
Whiteley, W., 39, Westb'rne-gr., Bayswater
Williams, Deacon & Co., 20, Birchin-lane.
Willis and Co., 15, Cockspur-street.

LIFE, FIRE, AND INSURANCE COMPANIES IN LONDON.

Note.—Those Companies to which an Asterisk is prefixed are both Life and Fire Offices; those to which a Cross is prefixed are only Fire Offices; and those without any prefix are only Life Offices.

Accident—7, Bank-buildings.
*Alliance—1 & 2, Bartholomew-lane; 1, St. James's-st.; and 1, Gt. George-st.
†Argus (& Employrs.' Pro.), 51, Cannon-st.
*Atlas—92, Cheapside.
British Empire Mutual—32, New Bridge-st.
British Equitable, 4, Queen-street-place.
Briton Life—429, Strand.
Briton Medical and General—429, Strand.
Builders' Accident, 27A, King-st., Cov.-gdn.
*Caledonian — 82, King William-street, and 9, Craig's-court, Charing-cross.
†Capital, 20, Bucklersbury.
*Church of England—9 & 10, King-street.
City of Glasgow—12, King William-street.
†City of London Fire, 101, Cheapside.
Clergy Mutual—2, The Sanctuary, Westm.
Clerical, Medical, &c.—13, St. James's-sq., and Mansion House-buildings.
*Commercial Union—19 & 20, Cornhill, and 8, Pall Mall.
†County—50, Regent-st., and 14, Cornhill.
Crown—188, Fleet-street.
Eagle—79, Pall Mall.
Economic—6, New Bridge-street.
Edinburgh—11, King William-street.
†Edinburgh—18, Queen Victoria-street.
*Emperor—52, Cannon-street.
Employers' Liability, 84 & 85, K. William-st
English & Scottish Law—12, Waterloo-pl.
Equitable—Mansion House-street.
†Equitable Fire—1, Princes-st., Bank
Equitable of the U. States—81, Cheapside.
Equity & Law—18, Lincoln's-inn-fields.
†Era Indust. & Gen.—57 & 59, Ludgate-hill.
†Fire Ins. Assoc., 66 and 67, Cornhill.
*General—103, Cannon-street.
Great Britain—11, Queen Victoria-street.
Gresham—St. Mildred's House, Poultry
*Guardian—11, Lombard-street.
*Hand-in-Hand, New Bridge-street.
*Imperial—1, Old Broad-st., & 22, Pall Mall.
Imp. Union Accident—32, Finsbury-pavt.
†Jakor (Anchor)—16, Cornhill.
*Kent—26, Budge-row, Cannon-street.
*Lancashire—14, King William-street.
†Law, 114, Chancery-lane.
Law Life—187, Fleet-street.
Law Property and Life—30, Essex-street.
*Law Union—126, Chancery-lane.
Legal and General—10, Fleet-street.
Life Assoc. of Scotland—5, Lombard-st., and 122 & 123, Pall Mall.
*Lion—5, Lothbury.
*Liverpool & Lond. & Globe—1, Cornhill, and 56, Charing-cross.
*London Assurance—7, Royal Exchange.
Lond., Ea. India & Col.—Man. Ho.-bdgs.
Lond., Edinb., and Glasg., 110, Cannon-st.
Lond. Guarantee & Acc., 10, Moorgate-st.
Lond. & Lancash Life—66 & 67, Cornhill.
†Lond. & Lancash. Fire—74, King Wllm.-st.
†Lond. and N.W. Fire—18, New Bridge-st.
†Lond & Provin. Fire, 158, Leadenhall-st.
Lond. and Provincial Law—21, Fleet-st.
London Life—81, King William-street.
†Magdeburg—10, Cornhill.
†Manchester—96, Cheapside.
Marine and General—14, Leadenhall-st.
Masonic and General—9, New Bridge-st.
Metropolitan—3, Princes-street.
*Midland Counties—1, Gresham-buildings
Mutual Accident—10, King William-st.
†Mutual Fire—10, King William-street.
Mutual Life—39, King-street, Cheapside.
National—2, King William-street.
National Acc. & Gen., 205 & 206, High Holborn.
†Nat. Fire Ins. Corp.—72, King William-st.; 12, Pall Mall.
*Nat. of Ireland—86, King William-st.
National Guardian—484, Oxford-street.
National Provident—48, Gracechurch-st.
†Netherlands—1, Royal Exch.-buildings.
New York—76 and 77, Cheapside.
*North Brit. & Merc.—61, Threadneedle-st., and 8, Waterloo-place.
*Northern, 1, Moorgate-street.
†Norwich Equit. Fire—69, Lombard-st.
Norwich & Lond. Acc.—30, Moorgate-st.
*Norwich Un.—50, Fleet-st., & 18, Roy. Ex.
Pearl—2, Adelaide-buildings.
Pelican—70, Lombard-st., and 57, Charing-cross.
†Phœnix—19, Lombard-st. & Charing-cr.
Positive—34, Cannon-st.
Protector—34, King-street, Cheapside.
Provident—50, Regent-st., & 14, Cornhill.
Provident Clerks—27, Moorgate-street.
Provincial—7, Queen Victoria-street.
Prudential—Holborn bars
*Queen—60, Gracechurch-street.
Railway Passengers'—64, Cornhill.
†Realm, 1, Queen Victoria-street.
Reliance—71, King William-st., and 1, Waterloo-place, Pall Mall.
Rock—15, New Bridge-street.
*Royal—28, Lombard-street.
*Rl. Exchange—R. Exch., & 29, Pall Mall.
*Rl. Farmers' and General—3, Norfolk-st.
Sceptre—40, Finsbury-pavement.
Scottish Accident—10, King William-st.
Scottish Amicable—1, Threadneedle-st.
Scottish Equitable—69, King William-st.
*Scottish Imperial—2, King William-st.
Scottish Life, 43, Coleman-street.
*Scottish Metropol.—79, Cornhill.
*Scottish Provincial—64, Cannon-street.
Scottish Provident—17, King William-st.
*Scottish Union and Nat—3, King Wm.-st.
Scottish Widows' Fund—28, Cornhill.
Security—Mansion House-buildings.
Sovereign—110, Cannon-street.
Standard—83, King William-st., and 3, Pall Mall East
†Standard Fire—76, King William-street
Star—32, Moorgate-street.
†Starr-Bowkett & General, 1, Finsbury-sq
*Sun—63, Threadneedle-st.,; 60, Charing cross & Oxford-st. (corner of Vere-st).
*Union—81, Cornhill, and 70, Baker-st.
United, 14, Finsbury-square.
United Kingdom Corp.—10, Finsbury-sq.
U. Kingd. Temp. & Gen.—1, Adelaide-pl.
Universal—1, King William-street.
University—25, Pall Mall.
Victoria—Finsbury-square-buildings.
*West of England—20, New Bridge-street.
West. Co. and London—21, New Bridge-st.
†Westminster, 27, King-street, Covent-gn.
Westminster and General—28, King-st.
Whittington—58, Moorgate-street.
*Yorkshire—82, Old Broad-street.

TAXES, LICENCES, AND STAMP DUTIES.

1. *Taxes.*

Inhabited House Duty (Great Britain)—On inhabited houses of the value of 20*l.* per annum or upwards, if used for the sale of goods, the shop or warehouse being on the ground-floor; or for the retail of beer, wines, or spirits; or if occupied by any person carrying on the business of an hotel-keeper, inn-keeper, or coffee-house-keeper, although not licensed to sell therein by retail ale, wine, or other liquors; or if occupied by a tenant or farm servant for husbandry purposes only, for every 20*s.* of annual value 6*d.*

If occupied for any other purposes .. 9*d.*

Tenements, or parts of tenements, occupied solely for purposes of trade, or for purpose of any profession or calling, are exempt from duty, although "a servant or other person" may dwell in such tenement for its protection (*see* 44 Vict. c. 12, s. 24).

Income Tax (United King.)—The duty for 1882–83 is 6½*d.* in £; and for occupiers of farms 3½*d.* in £ on the rent in England, and 2¾*d.* in Scotland and Ireland. Persons whose whole income from every source is under £150 a year are exempt. A deduction of £120 a year to be allowed from incomes below £400 a year, and balance taxed at 6½*d.* in £1.

2. *Licences.*

	£	s.	d.
Appraisers	2	0	0
Armorial Bear.—If painted or affixed to any carriage	2	2	0
If otherwise worn or used	1	1	0
Attorneys, Notaries, & Conveyancers—London, Edinburgh, and Dublin	9	0	0
First three years	4	10	0
Ditto, elsewhere	6	0	0
First three years	3	0	0
Auctioneers	10	0	0
Bankers	30	0	0
Beer, Cider, and Perry—Sellers of Beer wholesale, not being brewers	3	6	1¾
Do. (England and Ireland) for an additional licence to retail not to be consd. on the prms.	1	5	0
Retailer of Cider, Beer, and Perry in Untd. Kingdom to be consumed on the premises	3	10	0
Do. do., in England not to be consumed on the premises	1	5	0
Retailers of Beer and Wine in United Kingdom to be consumed on the premises	4	0	0
,, not to be consumed on the premises	3	0	0
,, occasl. licences for every day not excdg. 3 days at one time	0	1	0
Six-day *or* early closing licences to retailers of intoxicating liquors *for consumption on the premises* are granted at 6-7ths, and six-day *and* early closing licences at 5-7ths of the foregoing rates.			
Retailers of Beer, Cider, or Perry, whose prms. are rated under £10 per ann. (Scotland)	2	10	0
Do. at £10 p. an. or upwards	4	4	0
Retailers of Table Beer, at a price not exceeding 1½*d.* per qt., not to be drunk on the premises	0	5	0
Retailers of Beer, Spirits, Wine, and Tobacco, for an occasional licence to sell the like articles at another place, for a time not exceeding six days (this is to allow publicans to attend cricket matches, &c.), for each day. (A Magistrate's Certificate is required for the sale of Beer, Spirits, or Wine, by retail.)	0	2	6
Brewers—Brewers of Beer	1	0	0
,, but if not for sale, annual value of house exceeding £10 and not exceeding £15	0	9	0
,, if not for sale, annual value of house not exceeding £10	0	6	0
Carriages—With 4 wheels, weighing 4 cwt. and upwards	2	2	0
If with less than 4 wheels, or weighing less than 4 cwt.	0	15	0
Dogs—For every Dog above the age of six months (Licences are issued at all Money Order Offices.) Penalty for non-payment, £5.	0	7	6
Firearms—To carry a gun or firearm of any description (Persons holding Game Licences, soldiers, and volunteers are exempt.)	0	10	0
Game—To kill Game, annually	3	0	0
,, from 6 April to 31 Oct.	2	0	0
,, from 1 Nov. to 5 April	2	0	0
Gamekeeper being an assessed servt., whether deputed or not	2	0	0
Gamekeeper in Ireland acting under a deputation registered with supervisor	3	0	0
Game Dealers	2	0	0
Hawkers—Gt. Britain, for each beast of burden—not exceeding 6 months	2	0	0
,, ,, 1 year	4	0	0
Hawkers, Ireland, using one beast of burden—not exceeding 6 months	2	2	0
,, ,, 1 year	4	4	0
For every additional beast not exceeding 6 months	1	1	0
,, ,, 1 year	2	2	0
For every servant not exceeding 6 months	1	1	0
,, ,, 1 year	2	2	0
House Agents	2	0	0
Male Servants—Male Servants of any age	0	15	0
Marriages—By spec. licence	5	0	0
,, not special	0	10	0
Medicine Vend.—Great Britain	0	5	0
Passenger Vessels or Packet Boats on which liquors or tobacco is sold	5	0	0
Do. do., for one day only	1	0	0

	£	s.	d.
Pawnbrokers—London & elsewhere (a Magistrate's Certificate required)	7	10	0
Plate Dealers-Selling 2 oz. gold and 30oz. silver and upw.	5	15	0
under the above weight	2	6	0
Playing Cards—Makers of	1	0	0
Spirits—Distillers, rectifiers, or makers of methyl. spirits	10	10	0
Dealers, not retailers.....	10	10	0
Dealers, additional for retailing in quantities not less than a reputed quart bottle	3	3	0
Dealers for retailing for. liq...	2	2	0
Chemist or others using a still	0	10	0
Retailers of Spirits in the United Kingdom, except as hereafter mentioned :—If the annual value of the dwelling-house in which the retailer resides or retails spirits together with offices, courts, yards, and gardens therewith occupied is under £10.....	4	10	0
Is £10 and under £15.. ...	6	0	0
,, 15 ,, 20.....	8	0	0
,, 20 ,, 25.....	11	0	0
,, 25 ,, 30.....	14	0	0
,, 30 ,, 40.....	17	0	0
,, 40 ,, 50.....	20	0	0
,, 50 ,, 100.....	25	0	0
,, 100 ,, 200.....	30	0	0
,, 200 ,, 300.....	35	0	0
,, 300 ,, 400.....	40	0	0
,, 400 ,, 500.....	45	0	0
,, 500 ,, 600.....	50	0	0
,, 600 ,, 700.....	55	0	0
,, 700 or above.....	60	0	0

Such licence to include licence to retail beer or wine and sweets.

Hotels and theatres of the value of £50 and upwards are liable to no higher licence duty than £20.

Restaurants, under certain conditions, are liable to no higher licence duty than £30.

	£	s.	d.
Retailers of Spirits whose premises are rated under £10 per annum (Scotland).....	4	4	0
,, At £10 and under £20..	5	5	0
,, 20 ,, 25..	9	9	0
,, 25 ,, 30..	10	10	0
,, 30 ,, 40..	11	11	0
,, 40 ,, 50..	12	12	0
,, 50 or upwards.....	13	13	0
Retailers (grocers) of Spirits in Ireland, being duly licensed to sell tea, coffee, &c., whose premises are rated under £25 per annum	9	18	5¼
,, At £25 and under £30..	11	0	6
,, 30 ,, 40..	12	0	6½
,, 40 ,, 50..	13	4	7
,, 50 or upwards.....	14	6	7¾
Retailers of methylated spirits	£0	10	0
Stage and Hackney Carriages-Drivers and Conductors, and Watermen (London) (These licences are issued by the Commissioners of Police).	0	5	0
Sweets Retailers.....	1	5	0
Dealers in, who sell two gall. or upwards	5	5	0

	£	s.	d.
Tobacco—Manfrs. of Tobacco & Snuff, not excdg. 20,000 lbs.	5	5	0
For every additional 20,000lbs. up to 100,000lbs.	5	5	0
And exceeding that	31	10	0
Beginners (and a surcharge on the quantity made) ..	5	5	0
Dealers in Tobacco and Snuff.	0	5	3
Vinegar Makers	5	5	0
Wine—Dealers in For. Wine, having licence to retail beer	2	4	1
,, having no licence to retail beer and spirits....	10	10	0
Retailers of, with Beer, *see* Beer.			
,, to be consumed on the premises	3	10	0
,, in England and Ireland not to be consumed on the premises.....	2	10	0
Refreshment Houses, if under the value of £30 a-year	0	10	6
,, above that value.	1	1	0

3. *Stamp Duties.*

	£	s.
Admissions — To act in any court as advocate	50	0
To the degree of a barrister-at-law in England or Ireland	50	0
As attorney, solicitor, or proctor in England or Ireland, or writer to the signet in Scotland.....	25	0
As agent in supreme courts in Scotland, without indenture (*in addition to the said* £25).....	60	0
Ditto, in inferior courts in Scotland, without indenture (*in addition to the said* £25).....	30	0
To act as notary public in England	30	0
Ditto in Scotland	20	0
To be fellow of College of Physicians	25	0
To degree of Doctor of Medicine in the Universities of Scotland..	10	0
To a corporation in respect of privilege	1	0
To ditto, any other ground	3	0

	s.	d.
Agreements—Under hand only of the value of £5 or upwards, and not otherwise charged	0	6
Deeds not otherwise charged .	10	0

	£	s.	d
Appraisements — Amount not above £5	0	0	3
Above £5, and not above £10 .	0	0	6
For each £10 up to £50	0	0	6
Above £50, and not above £100	0	5	0
100 ,, 200	0	10	0
200 ,, 500	0	15	0
500	1	0	0

Apprentices' Indentures—For every £5, and for any fractional part of £5, of amount or value of the premium or consideration	5	0	
If no premium	2	6	

	£	s.
Articles of Clerkship—Articles of Clerkship to an Attorney or Proctor in England or Ireland	80	0
In inferior courts in England, or in superior courts in Scotland	60	0

In inferior courts in Scotland, only 2*s.* 6*d.*

Bankers' Notes — payable on demand and re-issuable:

Not above £1	0	5	Not above £20	2	0
,, 2	0	10	,, 30	3	0
,, 5	1	3	,, 50	5	0
,, 10	1	9	,, 100	8	6

Bill of Exchange and Promissory Note payable on demand, at sight, or on presentation — s. 0, d. 1

Bill of Exchange and Promissory Note of any other kind whatsoever (except a bank note) drawn, payable, endorsed, or in any manner negotiated in the United Kingdom:

Not above	£5	0 1	Not above	£50	0 6
,,	10	0 2	,,	75	0 9
,,	25	0 3	,,	100	1 0

And for every £100, and for any fract. part of £100, of such am. or value — s. 1, d. 0

Bonds, Mortgages, and Warrants of Attorney—In Eng. or Ire.; personal Bonds in Scotland, given as security for the payment of any definite and certain Sum of Money:

Not above	£25	0 8	Not above	£200	5 0
,,	50	1 3	,,	250	6 3
,,	100	2 6	,,	300	7 6
,,	150	3 9			

And where the same shall exceed £300, for every £100, and for any fractional part of £100 ..... s. 2, d. 6

Conveyances—Conveyances or transfer, whether on sale or otherwise, of Bank of Eng. Stock, 7*s.* 9*d.*; of East India Stock, £1 10*s.*; and of Debenture Stock or Funded Debt of any Compy. or Corporation, and of Canadian Stock, and stock forming part of the debt of any Colony or County, 2*s.* 6*d.*, for every £100 or fraction of £100.

For all other property, except the above-named, where the purchase or consideration money therein or thereupon expressed be not above £5 .. s. 0, d. 0 6

For every additional £5, or fraction of £5, up to £25 .... s. 0, d. 0 6

For every £25, up to £300 .... s. 0, d. 2 6

For every addit. £50 & frac. of £50 s. 0, d. 5 0

Cost Book Mines.—Any note, instrument, or writing, authorizing the Purser of any Mining Compy. conducted on the Cost Book System to regis. any Transfer of Shares, &c. — s. 0, d. 6

Stock certificate to bearer 7*s.* 6*d.* for each £100 or fraction of £100.

Drafts—Draft or Order for Money — s. 0, d. 1

Ditto, drawn on a Banker ..... s. 0, d. 1

Lease.—For definite term under a year:

Of any unfurnished dwelling, the rent of which does not exceed the rate of £10 a year ..... s. 0, d. 1

Of any furnished dwelling, or apartment, the rent of which exceeds £25 a year for such term .. s. 2, d. 6

For longer terms:—

Where the yearly rent does not exceed	Under 35 years.	From 35 to 100 years.	Above 100 years
	s. d.	£ s.	£ s
£5	0 6	0 3	0 6
exceedg. £5 10	1 0	0 6	0 12
10 and not exceeding 15	1 6	0 9	0 18
15 and not exceeding 20	2 0	0 12	1 4
20 and not exceeding 25	2 6	0 15	1 10
25 and not exceeding 50	5 0	1 10	3 0
50 and not exceeding 75	7 6	2 5	4 10
75 and not exceeding 100	10 0	3 0	6 0
For every additiona £50 and fractl. part of £50	5 0	1 10	3 0

Life and Fire Insurances— s. d.

Policy of Insurance made upon any life where the sum insured shall not exceed £10, 1*d.*; £25 .. 0 3

Above £25, and not above £500; for every £50, or part of £50 .. 0 6

Above £500, and not above £1,000, for every £100, or part of £100 1 0

Above £1,000, for ev. £1,000, or part 10 0

Policy of Assur. for loss or damage by fire, or for loss of life by accident, or as compensa. for personal injury 0 1

Marine Insurances — For every Policy of Sea Insurance for or upon any Voyage:

For every £100 or fraction thereof 0 3

For every £100 or fraction thereof for time not ex. 6 months 0 3

Ditto above 6 and not exc. 12 mo. 0 6

If the separate interests of 2 or more persons are insured by 1 policy or instrument, the Duties are charged in respect of each.

Probate and Account Duty.—On *affidavit* of value for probate or letters of administration and *inventory* of estate in respect of which probate or letters of administration granted, or inventory exhibited, on and after 1st June, 1881, except as hereafter mentioned: and on an *account* to be delivered to Commissioners of Inland Revenue under 44 Vict., c. 12 and 38, on death of person dying on or after 1st June, 1881, of (1) donationes mortis causâ; (2) beneficial interest in property accruing by survivorship; (3) property passing under voluntary settlement, interest for life, or absolute power of revocation reserved to settlor.

Where value exceeds £100 and not £500, £1 for each £50 or fraction of £50.

,, £500 and not £1000, £1 5*s.* for each £50 or fraction of £50.

,, £1000, £3 for each £100 or fraction of £100.

On *affidavit* of value or *inventory* where gross value of personal estate in United Kingdom or abroad of person dying on or after 1st June, 1881, does not exceed £300, a fixed duty of 30*s.* may be paid.

Receipts—Receipt or discharge s. d. for the payment of £2 or upwards 0 1

Stock Certificate to bearer, 7*s.* 6*d.* for each £100 or fraction of £100.

Succession to Real Property, and Legacy Duties—To lineal descendant or ancestor of the deceased, £1 per cent.—To a brother or sister, or their descendants, £3 per cent.—To an uncle or aunt, or their descendants, £5 per cent To a great-uncle or great-aunt, or their descendants, £6 per cent.—To any other relation, or any stranger in blood, £10 per cent.—To husband or wife, exempt. And such duties at 1 per cent. are not payable on any assets covered by the stamp according to the above scale of probate and account duty, on the affidavit, inventory, or account. The fixed probate duty of 30*s.* satisfies legacy or succession duties on property to which affidavit or inventory relates.

MISCELLANEOUS INFORMATION.

GENERAL POST OFFICE, LONDON.

Inland Postage.—For Inland Letters not exceeding 1 oz., 1*d.*; not exceeding 2 oz., 1½*d.*, and ½*d.* for every additional 2 oz. up to 12 oz., beyond which the charge is 1*d.* per oz. on the whole, beginning with the first oz. Thus a letter weighing between 14 and 15 oz. must be prepaid 15*d.* Unless prepaid by stamps, the postage is charged double, and if the weight exceeds the value of the stamps attached, the excess is charged double. Stamps are issued of the value of ½*d.*, *1*d.*, 1½*d.*, 2*d.*, 2½*d.*, 3*d.*, 4*d.*, 5*d.*, 6*d.*, 1*s.*, and 5*s.*

Post Cards can now be bought singly, at the following rate:—

Stout.	Thin.	Stout.	Thin.
1..... ¾*d*.....	¾*d.*	4.....2¾*d*.....	2½*d.*
2... ..1½	1¼	5.....3½	3
3.....2	1¾	6.....4	3½

Reply Post Cards are sold as under:—Stout, one 1½*d.*, two 2¾*d.*, three 4*d.*, four 5½*d*, five 6¼*d.*, six 8*d.*, parcel of sixty 6*s.* 8*d.*; thin, one 1¼*d.*, two 2½*d.*, three 3½*d.*, four 4¾*d.*, five 6*d.*, six 7*d.*, parcel of one hundred and twenty 11*s.* 8*d.*

Evening Mails.—At *St. Martin's-le-Grand* letters are received till 6, or for Inland letters only till 7.45 p.m. on payment with stamp of an additional ½*d.*; for foreign countries, generally letters are received till 7 on paying with stamp an additional 1*d.*; till 7.15 for an additional 2*d.*; and till 7.30 for an additional 3*d.* in addition to the postage. Newspapers and book-packets are received till 5.30 for provinces, and 6 p.m. for foreign and colonial mails, or till 6.45 on payment of an additional ¼*d.*, and till 7.15 on payment of ½*d.* At the *E.C. Branch Offices in Lombard Street, Gracechurch Street, Mark Lane,* and *Ludgate Circus,* letters are received till 6 without a fee, and till 7 on payment of an additional ½*d.* fee. At the other *Chief District Offices* letters are received until 6 p.m., or till 7 p.m., if bearing an extra ½*d.* stamp. The latest hour for the receipt of newspapers at these offices is 5.30 p.m. At the railway stations, and the district offices in the vicinity of the railway station from which they are to be conveyed, letters are received till later hours for the evening mails, at an extra charge of ½*d.* The hours in each case are given in the "Postal Guide." All payments must be made in stamps.

Morning Mails.—The Letter Boxes at the Receiving Houses are open till 8 p.m. the previous evening for newspapers and letters; and those at the District Offices until 6 a.m. Letters at the Pillar Boxes can be posted till 3 a.m. Letters for Ireland and Scotland must be posted at St. Martin's-le-Grand before 6.15 to go by the Morning Mails.

Newspapers.—The rate of postage for Newspapers duly registered at the General Post Office is ½*d.* each within the United Kingdom. To places abroad registered newspapers can be sent at charges varying according to weight, destination, and mail, *if posted within eight days from the date of publication, including that day;* any registered newspaper posted to a place abroad more than eight days after the day of publication, and all unregistered newspapers, whether by inland or foreign postage, are charged at the book post rates. Papers must be sent in covers open at the ends, and no packet must be above two feet in length, or one foot in width, or depth.

Registration. — All letters containing coin or articles of value should be registered. The fee of registration for any letter, newspaper, book, or other packet, sent to any place in the United Kingdom or the British Colonies is two pence. Registered letters must be prepaid, both postage and registration fee, and inland letters, prepayment must beby stamps. All inland letters containing coin if not prepaid as registered are charged 8*d.* beyond postage. No letter containing coin, jewelery, watches, or precious articles, can be registered to foreign countries.

Registered Letter Envelopes are sold from 2½*d.* to 3*d.* each, according to size.

Foreign Postage. — Under the Postal Union Treaty concluded at Berne on 9th October, 1874, the rate of postage to the following countries is 2½*d.* per half-ounce letter, newspapers, 1*d.* per 4 oz.; printed papers, patterns, and legal and commercial documents, ½*d.* per 2 oz.:—Austria-Hungary, Azores, Belgium, Bulgaria, Canada, Canary Isles, Cyprus, Denmark, Egypt, France, Germany, Gibraltar, Great Britain, Greece, Italy, Luxemburg, Madeira, Malta, Marquesas Islands, Montenegro, Netherlands, Newfoundland, Norway, Persia, Portugal, Roumania, Russia, St. Pierre Miquelon, Servia, Spain, Sweden, Switzerland, Tahiti, Turkey, United States.

Foreign Post Cards for transmission to any of the above countries of the Union, bearing a stamp 1*d.*, may also be obtained. For rates of postage to other countries, *see* "Postal Guide."

The following countries and places are also comprised in the General Postal Union, viz.:—Antigua, Argentine Republic, Bahamas, Barbadoes, Bermudas, Brazil, British Guiana, British Honduras, *Ceylon*, Chili, Danish Colonies, Dominica, Dominican Republic, Ecuador, Falkland Islands, French Colonies, Gambia, Gold Coast, Grenada, Grenadines, Guatemala, Hawaiian Islands, Hayti, Honduras, Republic of, *Hong Kong*, *India*, Jamaica, *Japan*, *Labuan*, Lagos, Liberia, Mauritius and dependencies, Mexico, Montserrat, Netherland Colonies, Nevis, Nicaragua, Paraguay, *Persia*, viâ the Persian Gulf, Peru, Portuguese Colonies, St. Kitts,

* The new penny stamp is a Postage and Inland Revenue Stamp combined, and is available either for postage or receipt purpos

St. Lucia, St. Vincent, West Indies, Salvador, Sierra Leone, Spanish Colonies, *Straits Settlements*, Tobago, Tortola, Trinidad, Turk's Islands, United States of Colombia, Uruguay, Venezuela. The rates of postage are:—For letters, 4*d*. per half-ounce, or 5*d*. viâ Brindisi; post cards, 1½*d*., or 2*d*. viâ Brindisi; book and pattern packets, 1*d*. per 2 oz.; newspapers, 1*d*. per 4 oz. each, or 1½*d*. viâ Brindisi.

London District Post.—There are 12 deliveries daily in the Eastern Central District, within a circle of about three miles from the General Post Office, and eleven in the other districts within the same radius. There are six despatches daily to the suburban districts or places lying beyond the three miles radius from the General Post-office. The letters from the Provincial daily mails are included in the delivery next after their arrival.

Book and Packet Post.—The Inland rate of postage is:—For a packet not exceeding 2 oz., ½*d*.; and for every additional 2 oz., or fraction of 2 oz., ½*d*., which must be prepaid in stamps or by stamped wrapper. The packet may consist of any number of sheets, written or printed, or of bound books, or maps or prints on rollers, or photographs, if not on glass, or circulars when they are wholly or in great part printed, engraved, or lithographed, or MSS. for publication, or proofs marked "for press" or "for revision:" such packets, however, not to exceed 1 foot 6 inches in length, 9 inches in width, 6 inches in depth, and 5 lbs. in weight, and all must be open at the ends or sides. In order to secure the return of packets which cannot be delivered, the names and addresses of the senders may be printed or written on the *outside*. At the Chief and District Post Offices in London, and at the Chief Offices in Edinburgh and Dublin, from 10 a.m. to 4 p.m., book-packets may be prepaid in money, provided the postage amount to not less than £1 in any one case, and provided the packets are posted in bundles each representing a postage of 5*s*. A packet wholly unpaid will be charged double book postage, and if partially prepaid, with double the deficiency. Any packet not open at the ends or sides, or with any written letter or any communication of the nature of a letter written in it, or upon its cover, will be treated as a letter.

Money Orders.—For sums under 10*s*. the charge for the order is 2*d*.; for sums above 10*s*. and under £2, 3*d*.; and 1*d*. for every additional £1 up to £10, the highest sums for which a single order is granted. Money Orders payable in Belgium, Denmark, France, the German Empire, Heligoland, Holland, India, Italy, Japan, Norway, Sweden, Switzerland, United States, Gibraltar, Malta, Constantinople, and the British Colonies, are issued at all Money Order offices in the United Kingdom at a commission of 9*d*. for any sum not exceeding £2; 1*s*. 6*d*. for any sum above £2 and not exceeding £5; 2*s*. 3*d*. for sums between £5 & £7; & 3*s*. for sums between £7 & £10. Postal Orders for sums under £1 are granted for the following specific amounts:—1*s*. or 1*s*. 6*d*. (order ½*d*); 2*s*. 6*d*., 5*s*., or 7*s*. 6*d*. (order 1*d*.); 10*s*., 12*s*. 6*d*., 15*s*., 17*s*. 6*d*., or 20*s*. (order 2*d*.).

Post Office Telegraphs.—In the United Kingdom 1*s*. for first 20 words, and 3*d*. for every additional 5 words or part of 5 words. Names and addresses of sender and receiver are not charged. Stamped telegram cards and forms are supplied at 1*s*. each, and if one of these is placed in a letter-box, it is, at the next collection of letters, sent on to the nearest Postal Telegraph Office for immediate despatch. Telegrams may be repeated at the request of the sender, by being sent back from the office at which they are received to the office from which they are forwarded, for half the ordinary tariff, fractions of 3*d*. being reckoned as 2*d*. Copies of a telegram directed to more than one firm or person in the same free delivery will be delivered separately at an additional charge of 3*d*. per copy. Telegrams may be re-directed from town to town at an extra charge of *one half* the ordinary tariff, fractions of 3*d*. being reckoned as twopence. There is no charge for delivery if within the limit of the town postal delivery of the terminal office, when it is a head office; but when it is not a head office, the free delivery is limited to a distance of a mile. Beyond these limits in either case, the charge is 6*d*. per mile out and back. A sum of 1*s*. per double mile will be charged for delivery by cab, fly, or horse express.

Savings Banks.—Deposits of 1*s*. and any number of shillings, but no fractions thereof, are received; but no depositor may deposit more than £30 in one year, or have more than £150, exclusive of interest, standing to his credit. Forms for saving 1*d*. stamps are supplied, and 12 are received as a deposit of 1*s*. When principal and interest amount to £200 the interest ceases. The interest given is £2 10*s*. per cent. per annum on each complete pound.

Insurance and Annuities.—The Post Master General is empowered to insure lives between the ages of 16 and 60, for not less than £20, and not more than £100; and to grant immediate or deferred annuities of not more than £50, on persons between the ages of 16 and 60.

Investment in Government Stocks can be made at any P.O. Savings' Bank in sums of not less than £10 or more than £100 in any one year, and for not more than £300 in all in Consols, Reduced or New 3 per Cents.

Parcels Post.—By an Act of Parliament (45 and 46 Vict., cap. 74) the arrangements for a Parcels Post are sanctioned, but no date is fixed for the commencement of the scheme. The schedule gives the following table of weights and rates of parcels:—For an inland parcel not exc. 1 lb., 3*d*.; exc. 1 lb. and not exc. 3 lbs., 6*d*.; exc. 3 lbs. and not exc. 5 lbs., 9*d*.; exc. 5 lbs. and not exc. 7 lbs., 1*s*.

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STATISTICAL SOCIETY—King's College.
Pres.—R. Giffen. *Treas.*—R. B. Martin, M.P. *Hon. Secs.*—H. Chubb, B.A.; J. B. Martin, M.A.; A. E. Bateman. *Foreign Sec.*—J. B. Martin, M.A. *Ass. Sec.*—J. Whittall

THE INSTITUTION OF CIVIL ENGINEERS—25, Great George-st, Westminster, S.W.
Pres.—Sir W. G. Armstrong, C.B., F.R.S.
Hon. Sec.—Charles Manby, F.R.S.
Sec.—James Forrest.

TOPOGRAPHICAL SOCIETY OF LONDON.
Pres.—The Lord Mayor of London.
Treas.—Maj.-Gen. J Baillie.
Hon. Sec.—T. F. Ordish, 52, Devonport road, Shepherd's Bush, W.

VICTORIA INST. OF GT. BRITAIN OR PHILOSOPHICAL SOC.—7, Adelphi-terrace, W.C.
Pres.—Earl of Shaftesbury, K.G.
Hon. Treas.—W. N. West
Hon. Sec.—Captain F. Petrie, F.R.S.L.

ZOOLOGICAL SOCIETY OF LONDON—11, Hanover-square, W.
Pres.—Prof. W. H. Flower, LL.D., F.R.S.
Treas.—C. Drummond
Sec.—Dr. Philip L. Sclater, M.A., F.R.S.

EDINBURGH.

ARCHITECTURAL INSTITUTE.
Pres.—Duke of Buccleuch, K.G.
Sec.—Jas. Gardiner

CALEDONIAN HORTICULTURAL SOCIETY.
Pres.—Duke of Buccleuch, K.G.
Treas.—P. N. Fraser
Sec.—J. Stewart, W.S. *Assist.*—W. Young

ROYAL COLLEGE OF PHYSICIANS.
Pres.—D.R. Haldane. *V.-Pres.*—A Peddie
Treas.—J. A. Smith. *Sec.*—J. Wyllie

ROYAL COLLEGE OF SURGEONS.
Pres.—William Turner, M.B.
Treas. & Sec.—J. Bell, F.R.C.S.
Clerk—James Robertson

ROYAL SOCIETY.
Pres.—Rt. Hon. Lord Moncrieff.
Gen. Sec.—Prof. Tait. *Secs. to Ord. Meetings*—Prof. Turner; Prof. Crum Brown
Treas.—Adam Gillies Smith
For. Secs.—W. Forbes; Thomas Dickson.

ROYAL SCOTTISH ACADEMY.
Pres.—Sir William F. Douglas. *Sec.*—George Hay. *Clerk*—James Hastings.

ROYAL SCOTTISH SOCIETY OF ARTS.
Pres.—Henry Cadell, M.E.
Sec.—Ed. Sang, F.R.S.E

SOCIETY OF ANTIQUARIES.
Pres.—The Marquis of Lothian
Secs.—J. A. Smith, M.D.; J. R. Findley.

GLASGOW.

FACULTY OF PHYSICIANS AND SURGEONS.
Pres.—R. S. Orr, M.D. *Treas.*—J. D. Maclaren, M.D. *Sec.*—A. Duncan, B.A.

DUBLIN.

KING AND QUEEN'S COLLEGE OF PHYSICIANS.
Pres., Wm. Moore, M.D.—*Vice-Pres.* F. R. Cruise, M.D.—*Treas.*, Aquilla Smith, M.D. — *Regist.*, J. W. Moore, M.D.—*Lib.*, Hugh James Fennell

ROYAL COLLEGE OF SURGEONS.
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ROYAL DUBLIN SOCIETY.
Pres.—Duke of Leinster
Secs.—C. Kelly, Q.C., G. F. Fitzgerald, F.T.C.D.
Registrar—R. J. Moss, F.C.S.

ROYAL HIBERNIAN ACADEMY OF PAINTING, SCULPTURE, AND ARCHITECTURE.
Pres.—Sir T. A. Jones. *Treas.*—T. Farrell
Sec.—B. C. Watkins. *Keeper*—P. V. Duffy
(Exhibition opens 5th March, closes 16th June, works received by London Agents, Messrs. Green & Co., 14, Charles-street, Middlesex Hosp., on or before 20th Jan.)

ROYAL IRISH ACADEMY.
Pres.—Sir Samuel Ferguson, Q.C., LL.D.
Treas.—Rev. M. H. Close, M.A., F.G.S.
Sec. of Acad.—A. Macalister, M.D., F.R.S.
Sec. of Council—R. Atkinson, LL.D.
Sec. of For. Corres.—J. P. O. Reilly, C.E.
Librarian—J. T. Gilbert, F.S.A.

FOREIGN MINISTERS IN ENGLAND, AND QUEEN'S MINISTERS ABROAD.

Countries sending or receiving Ministers.	Ministers from, at London.	British Ministers at.
America, United States of.....	Jas. R. Lowell Min. Plen..... W. J. Hoppin, Sec. of Leg.	Hon. Lionel S. Sackville-West, Env. Ext. and Min. Plen. Dudley E. Saurin, S. of Leg.
Argentine Republic	Senor Don Manuel R. Garcia, Env. Ext. and Min. Plen.	George G. Petre, Min. Plen. Henry N. Dering, Sec. of Leg.
Austria and Hungary	Count Karolyi, Amb. Ext. and Plen. Baron Wacken & Count Lutzow, Secs. to Emb.	Rt. Hon. Sir Henry G. Elliot, G.C.B., Amb. Ext. and Plen. V. A. W. Drummond, Sec. of Em.
Baden, &c.	No minister	Hn. W. N. Jocelyn, Ch. d'Affaires (and for Hesse Darmstadt).
Bavaria	No minister	Hugh G. Macdonell, Chargé d'Affaires.
Belgium	Baron Solvyns, Env. Ext. and Min. Plen. Count d'Arschot, Sec. of Leg. ..	Sir J. S. Lumley, K.C.B., Env. Ext. and Min. Plen. Sir H. P. T. Barron, Bart., Sec. of Leg.
Brazil	Baron de Penedo, Env. Ex. and Min. Plen. Chev. de Souza Correa Sec. of Leg.	Edwin Corbett, Min. Plen. Wm. G. Sandford, Sec. of Leg.
Chili	Don Alberto Blest Gana, Env. Ext. and Min. Plen.	Hon. F. J. Pakenham, Min. Res. and Consul-General.
China	Marquis Tséng, Env. Ext. and Min Plen. Chen Yuan-chi, Sec.	Sir Thos. Fras. Wade, K.C.B., Env. Ext. and Min. Plen. Hon. T. G. Grosvenor, C.B. Sec. of Leg.
Cobourg.....	No minister	Sec. of Leg., Chas. Stewart Scott.
Colombia, United States of.....	Senor Don Carlos Holguin, Env. Ext. and Min. Plen.	J. P. H. Garstrell, Min. Res. and Con. Gen.
Denmark	M. de Fulbe, Env. Ext. and Min. Plen. Count W. de Sponneck, Sec. of Leg.	Hon. Hussey C. Vivian, C.B., En. Ex. & Min. Plen. A. C. Gosling, Sec. of Leg.
Ecuador	.....	Fred. Hamilton, Min. Res. [Gen.
Egypt	.....	Sir E. B. Malet, K.C.B., Ag. & Cn.
French Republic	M. Tissot, Ambassador Count d'Aunay, Sec. of Emb.	Rt. Hon. Lord Lyons, G.C.B., Amb. Ext. and Plen. Hn. F. R. Plunkett, Sec. of Emb.
German Empire	Count Munster, Amb. Ext. and Plen. M. Ferd. Stumm, First Sec. of Embassy	Rt. Hon. Lord Ampthill, G.C.B., G.C.M.G. Sir John Walsham, Bt., Sec. of Emb. [Min. Plen.
Greece	Sir Pietro Brailas Armeni, Min.	Francis C. Ford, C.B., Env. Ex. & E. H. Egerton, Sec. of Leg.
Guatemala, &c...	Senor Don Crisanto Medina, Env. Ext. and Min. Plen.	F. R. St. John, Min. Res., &c.
Hawaiian Islands	Manley Hopkins, Ch. d'Affaires and Consul-General	G. H. Wodehouse, Com. and Consul-Gen.
Hayti	M. C. S. Villevaleix, Ch. d'Aff. .	Robt. Stuart, Min. Res.
Honduras	.....	F. R. St. John, Min. Res.
Italy	General Count Menabrea, Amb. Ext. and Min. Plen. Cav. T. Catalani, Sec. of Emb.	Rt. Hn. Sir A. B. Paget, K.C.B., Amb. Ext. and Min. Plen. Hugh Fraser, Sec. of Leg.
Japan	Env. Ex. and Min. Plen., Jushie Mori Ionsanobon Kawakami, Sec. of Leg.	Sir Harry S. Parkes, K.C.B., K.C.M.G., Env. Ext. and Min. Plen. [of Leg. Hn. P. H. Le Poer Trench, Sec.
Liberia	Hon. E. W. Blyden, Min. Plen. L. A. Chinnery, Sec. of Leg.	[d'Affaires.
Montenegro	No minister	W. Kirby Green, C.M.G., Chargé
Morocco	No minister	Sir J. H. Drummond Hay, K.C.B., Env. Ext. & Min. Plen.
Netherlands	Count Van Bylandt, Env. Ex. and Min. Plen. [Leg. Baron G. de Herwynen Coun. of	Hon. Wm. Stuart, C.B., Env. Ext. and Min. Plen. H. P. Fenton, Sec. of Leg.
Nicaragua	Gen. Don Fernando Guzman, Min. Plen.	F. R. St. John, Min. and Con. Gen.
Paraguay	No minister	G. G. Petre.
Persia	Prince Nazem Malcom Khan, Env. Ext. and Min. Plen. Mirza Mikayl Khan, Sec.	R. F. Thomson, Env. Ext. and Min. Plen. W. J. Dickson, Sec. of Leg.

Countries sending or receiving Ministers.	Ministers from, at London.	British Ministers at.
Peru	Senor Don Toribio Sanz, Min. Res. Col. J. J. Almonte, Sec.	Sir Spencer St. John, K.C.M.G., Min. Res.
Portugal	Sen. Don Miguel, Martins D'Antas, En. Ex. & Min. Plen. Chev. H. T. de Sampayo, 1st S. Leg.	Sir Chas. Lennox Wyke, G.C.M.G, K.C.B., Env. Ext. and Min. Plen. Walter Baring, Sec. of Leg.
Roumania	Prince Ion Ghika, Env. Ext. and Min. Plen.	Wm. A. White, C.B. Agent and Cons.-Gen.
Russia	Prince Labonoff Rostowsky, Amb. Ext. and Plen. Count Adlerbery, 1st Sec. of Em.	Rt. Hon. Sir Edward Thornton, K.C.B., Amb. Ext. and Plen. J. Gordon Kennedy, Sec. of Emb.
Salvador	No minister	F. R. St. John, Min. Plen., &c.
Servia	M. Marinovitch, Env. Ext. and Min. Plen.	Sidney Locock, C.B., Min. Res.
Siam	Prince Prisdang, Env. Ext. and Min. Plen.	W. G. Palgrave, Agent and Cons.-Gen.
Spain	Marquis de Casa Laiglesia, Env. Ext. & Min. Plen. Don Ede Ojeda, Sec. of Leg.	Sir R. B. D. Morier, K.C.B., Env. Ext. and Min. Plen. Edmund D. F. Fane, S. of Leg.
Sweden and Norway	Count C. E. Piper, Env. Ext. and Min. Plen. Count A. M. Otto Steenbock, Coun. of L.	Sir Horace Rumbold, Bart., Env. Ext. and Min. Plen. C. Wm. Lawrence, Sec. of Leg.
Switzerland	M. Henri Vernet, Agent and Cons. Gen.	Francis O. Adams, C.B., Env. Ext. and Min. Plen.
Tunis		T. F. Reade, Agent & Cons.-Gen.
Turkey	H. E. Musurus Pasha, Amb. Ext. and Plen. P. Musurus Bey, Councillor	Rt. Hon. Earl of Dufferin, K.P., K.C.B., Amb. Ext. and Plen. G. H. Wyndham, C.B., Sec. of Emb.
Uruguay		Hon. E. Monson, Min. Res., and Cons.-Gen.
Venezuela	Senor Doctor José M. Rojas	Col. Chas. E. Mansfield, Chargé d'Affaires.
Würtemberg	No minister	Gerard F. Gould, C.B., Chargé d'Affaires.
Zanzibar	No minister	Sir J. Kirk, K.C.M.G., Agent and Con.-Gen.

COLONIAL GOVERNORS.

Europe.

Cyprus. — Maj.-Gen. Sir R. Biddulph, K.C.M.G., C.B.

Gibraltar.—Gen. Lord Napier of Magdala, G.C.B., G.C.S.I., R. Art.

Malta.—Gen. Sir Arthur Borton, K.C.B., G.C.M.G.

Heligoland.—Lt.-Col., J. T. N. O'Brien, C.M.G., Governor.

America and West Indies.

Dominion of Canada.—Rt. Hon. Marquis of Lorne, K.T., G.C.M.G., Gov.-Gen. and Com.-in-Chief.

Ontario.—J. B. Robinson, Lieut.-Gov.

Quebec.—Hon. T. Robitaille, Lieut.-Gov.

New Brunswick.—R. D. Wilmot.

Nova Scotia.—A. G. Archibald, C.M.G.

Manitoba.—J. E. Cauchon, Lieut.-Gov.

Prince Edward Island.—T. H. Haviland, Lieut.-Governor.

Brit. Columbia.—C. F. Cornwall, Lt-Gov.

North-West Terr.—David Laird, Lt.-Gov.

Newfoundland.—Lt.-Col. Sir H. F. M. Maxse, K.C.M.G., Gov. & Com.-in-Chief.

Bermuda.—Lieut.-Gen. Thos. L. J. Gallwéy, Gov. and Com.-in-Chief.

British Guiana. — Sir Hy. T. Irving, K.C.M.G., Govnr. and Com.-in-Chief.

British Honduras.—F. P. Barlee, C.M.G., Lieut.-Governor.

Falkland Islands.—Thos. Kerr, Gov. and Com.-in-Chief.

Jamaica & Dependencies.—Sir A. Musgrave, K.C.M.G., Captain-Gen., and Gov.-in-Chief.

Bahama Islands.— Chas. C. Lees, C.M.G., Lieut.-Governor.

Barbados and Windward Islands.—Wm. Robinson, C.M.G., Governor.

St. Vincent.—A. F. Gore, C.M.G., Lt.-Gov.

Grenada.—Col. Robt. Wm. Harley, C.B., C.M.G., Lt.-Gov.

Leeward Islands.—Sir John H. Glover, G.C.M.G., Governor and Com.-in-Chief.

Trinidad.—Sir S. Freeling, K.C.M.G., Gov. and Com.-in-Chief.

Africa.

Cape of Good Hope.—Sir H. G. R. Robinson, G.C.M.G., Gov. and Com.-in-Ch.

Natal.—Sir Henry E. Bulwer, K.C.M.G., Gov. & Com.-in-Chief.

West African Settlements.—A. E. Havelock, C.M.G., Gov. and Com.-in-Chief.

Gambia.—Surg.-Major V. S. Gouldsbury, M.D., C.M.G., Adm. of the Government.

Gold Coast Colony.—Sir Samuel Rowe, K.C.M.G., Gov. and Com.-in-Chief.

Lagos, &c.—W. B. Griffith, C.M.G., Adm. Gov.
Mauritius.—Sir G. F. Bowen, G.C.M.G., Gov. and Com.-in-Chief.
St. Helena.—H. R. Janisch, C.M.G., Gov. and Commander-in-Chief.

Asia.

East Indies.—Marquis of Ripon, K.G., Viceroy and Governor-General.
Madras.—Rt. Hon. M. E. G. Duff, Gov.
Bombay.—Rt. Hon. Sir. Jas. Fergusson, Bt., K.C.M.G., Gov.
Ceylon.—Sir J. R. Longden, K.C.M.G., Gov. and Com.-in-Chief.
Straits Settlements. — Sir F. A. Weld, K.C M.G., Gov. and Com.-in-Chief.
Penang.—Maj.-Gen. Sir A. E. H. Anson, K.C.M.G., Lt.-Gov.
Hong Kong.—Sir J.P.Hennessy, K.C.M.G., Governor.
Labuan.—P. Leys (acting), Governor and Com.-in-Chief.

Australasia.

New South Wales.—Rt. Hn. Lord Augustus W. F. S. Loftus, G.C.B., Gov.-Gen. and Commander-in-Chief.
Victoria.—Marq. of Normanby, G.C.M.G., Gov.
Western Australia.—Sir Wm. C. F. Robinson, G.C.M.G., Gov.
South Australia.—Lieut-Gen. Sir W. D. F. Jervois, G.C.M.G., C.B., Gov.
Queensland.—Sir A. E. Kennedy, G.C.M.G., C.B., Gov.
Tasmania. — Major Sir G. C. Strahan, K.C.M.G., Gov.
New Zealand.—Hon. Sir A. H. Gordon, G.C.M.G., Gov. and Com.-in-Chief.
Fiji, &c.—G. W. Des Vœux, C.M.G., Gov. and Com.-in-Chief.

METROPOLITAN WATER COMPANIES, WITH THEIR OFFICES.

East London—16, St. Helen's-place, E.C.
Grand Junction—65, South Molton-st., W.
Lambeth—Brixton Hill, S.W.
New River—New River Head, Clerkenwell, E.C.
Southwark & Vauxhall—Sumner-st., S.E.
West Middlesex—19, Marylebone-road.

TABLE OF EXPENSES, INCOME, OR WAGES.

Pr. Yr.	Pr. Month.			Per Week.			Per Day.		Pr. Yr.	Pr. Month.			Per Week.			Per Day.		
£	£	s.	d.	£	s.	d.	s.	d.	£	£	s.	d.	£	s.	d.	£	s.	d.
1	0	1	8	0	0	4½	0	0¾	20	1	13	4	0	7	8	0	1	1¼
2	0	3	4	0	0	9½	0	1¼	30	2	10	0	0	11	6	0	1	7¾
3	0	5	0	0	1	1¾	0	2	40	3	6	8	0	15	4	0	2	2¼
4	0	6	8	0	1	6½	0	2¾	50	4	3	4	0	19	2	0	2	9
5	0	8	4	0	1	11	0	3¼	60	5	0	0	1	3	0¼	0	3	3½
6	0	10	0	0	2	3½	0	4	70	5	16	8	1	6	10¼	0	3	10
7	0	11	8	0	2	8¼	0	4½	80	6	13	4	1	10	8¼	0	4	4¾
8	0	13	4	0	3	0¾	0	5¼	90	7	10	0	1	14	6¼	0	4	11¼
9	0	15	0	0	3	5½	0	6	100	8	6	8	1	18	4½	0	5	5¾
10	0	16	8	0	3	10	0	6½	200	16	13	4	3	16	9	0	11	0
11	0	18	4	0	4	2¾	0	7¼	300	25	0	0	5	15	1	0	16	5
12	1	0	0	0	4	7¼	0	8	400	33	6	8	7	13	5	1	1	11
13	1	1	8	0	4	11¾	0	8½	500	41	13	4	9	11	9	1	7	5
14	1	3	4	0	5	4¼	0	9¼	600	50	0	0	11	10	2	1	12	11
15	1	5	0	0	5	9	0	9¾	700	58	6	8	13	8	6	1	18	4
16	1	6	8	0	6	1½	0	10½	800	66	13	4	15	6	10	2	3	10
17	1	8	4	0	6	6¼	0	11¼	900	75	0	0	17	5	2	2	9	4
18	1	10	0	0	6	10¾	0	11¾	1000	83	6	8	19	3	6	2	14	10
19	1	11	8	0	7	3½	1	0½										

The Months in the above Table are calculated at only Twelve Months to the Year. If the Yearly Wages be Guineas instead of Pounds, for each Guinea add one Penny to each Month, or one Farthing to each Week.

LONDON CAB FARES.

For a (four wheel or two wheel) Cab hired and discharged within 4 miles of Charing Cross, if the distance does not exceed 2 miles ..... s. 1 d. 0
For each mile, or part of a mile beyond ... 0 6
When the hiring is by time:—
For an hour or less (four wheeled) 2 0
For an hour or less (two wheeled) 2 6
For quarter of an hour or less, if the time exceeds an hour (four wheeled) 0 6
" " (two wheeled) 0 8
For any Cab hired outside the four-mile radius, whether discharged within it or not:—
For each mile or under 1 0
If hired by time:—
For each hour 2 6
For each ¼ hour beyond or part of 15 minutes 0 8
For any Cab hired within, but discharged without, the four mile radius:—
If not beyond a mile 1 0
For each additional mile within the four-mile radius 0 6
For each mile beyond the four-mile radius 1 0

If hired by time, the same fares as if hired without the circle. Charge for Luggage: 2*d.* for each package taken outside, whatever the number of persons carried, and whether hired by distance or by time. Charge for extra persons carried: For each person above two, 6*d.*; or if a child under 10, 3*d.* Charge for waiting when hired by distance: If hired within the circle, for a two-wheeled cab, 8*d.*, and for a four-wheeled cab, 6*d.*, for each fifteen minutes, whether in one or several stoppages, but no charge if the waiting has not occupied fifteen minutes. If hired without the circle, the charge is 8*d.* for fifteen minutes in any cab. Distance: If hired by distance a driver cannot be compelled to drive over six miles, or if hired by time for more than one hour. Complaints should be made to the proprietor of the cab, or to a Police Station

MUSEUMS AND OTHER PUBLIC INSTITUTIONS IN LONDON AND ITS NEIGHBOURHOOD.

Bethnal Green Br. of S. Kensington Mus.—Open: Mon., Tu., Sat., 10 to 10, Thurs., Fri., 10 to 6, Free; Wed., 10 to 6, 6*d.*

British Museum, Great Russell-street—Open daily (except Sun., Good Friday, Christmas Day). Opens at 10. Closes at 4 in Jan., Feb., Nov., Dec.; at 5 in March, April, Sept., Oct.; at 6 in May, June, July, Aug.; but on Mon. and Sat. only from May 8 to middle of July it does not close until 8, and on Mon. and Sat. from middle of July to end of Aug. until 7. On Tues. and Thurs. the Natural History Collections, and on Wed. and Fri. the Antiquities on upper floor, and rest of Depart. of Greek and Roman Antiquities are closed. Reading Room is closed on first four week-days in March and Oct. Free.

British Museum (Nat. Hist.), Cromwell Road, S W.—Daily (exc. Sun., Good Fri., Christmas Day). Free.

Dulwich Picture Gal.—Open daily from 10 to 4 in winter, 10 to 5 in summer. Free.

Geological Museum, Jermyn-st., Piccadilly—Daily, except Fri., 10 to 4 during Nov., Dec., Jan., and Feb.; 10 to 5 during rest of year. Closed Aug. 10 to Sept. 10. Open on Mon. and Sat. till 10 p.m.

Greenwich Hospital—Painted Hall open daily, free, from 10 (Sundays from 2) to 6, from April 1 to Sept. 15; until sunset during rest of year. Naval Museum containing a collection of naval models, open daily, exc. Fri. and Sun.; same hours as Painted Hall. Free.

Hampton Court Palace—Daily, except Fri. and Christmas Day. April 1 to Sept. 30, from 10 to 6 (Sun., 2 to 6); and Oct. 1 to Mar. 31, from 10 to 4 (Sun., 2 to 4). Free.

Library, Reading Room, & Museum of the Corpora. at Guildhall—Library and Reading Room, daily from 10 a.m., to 9 p.m. Museum, Mar. 1 to Oct. 1, 10 a.m. to 5 p.m., Oct. 1 to March 1, 10 a.m. to 4 p.m. Free.

National Gallery, Trafalgar Square—Mon., Tues., Wed., and Sat., Free.; Thurs. and Fri. (students' days), after 1 a.m., admission 6*d.*

Nat. Portrait Gal., Exhibition Road, South Kensington—Daily, except Friday, 10 to 6 in summer, 10 to 4 in winter. Free.

Parks and Gardens open daily, free—Hyde Park, Regent's Park, St. James's Park, Victoria, Battersea, Kennington, Finsbury, Southwark, West Ham.

Parkes' Museum.—74A, Margaret-st., W. Regulations for opening not yet made.

Patent Museum and Library, South Kensington Museum—Daily, 10 to 4, 5, 6, according to season; but on Mon., Tu., and Sat., always to 10 p.m. Free.

Royal Botanic Soc. of Lon., Gardens and Museum, Regent's Park. By order.

Roy. Coll. of Surgs'. Mus, Lincoln's Inn Fields—Mon., Tues., Wed., and Thurs., 11 to 4, Oct. to Feb. inclusive; and 11 to 5, March to Aug. inclusive. Closed in Sept.

Royal Gardens, Kew—The *Botanical Gardens* and *Pleasure Grounds* are open every week-day from 1 till sunset, and no person can be admitted at other hours, except for purposes of special study, by permission to be obtained on application at the Curator's office. On Sundays they are open from 2 till sunset, and on Bank Holidays from 10 till sunset.

Royal Geographical Society, 1, Savile Row—10½ to 4½; Saturdays, 10½ to 2. Admission to the *Library* by Fellows' order; to the *Map Room, Charts, Models*, &c., by giving name and address.

Royal Horticultural Society.—According to notice.

Royal United Service Institution Museum, Whitehall Yard—Daily, 11 to 5 from April to September inclusive, 11 to 4 in winter. Admission by Members' Ticket, or by application to the Sec.; Fri., by a Mem.'s personal introduction.

Soane Museum, 13, Lincoln's Inn Fields.—Free: Tues. and Thurs. in Feb. and March; Tues., Wed., Thurs., and Sat., in April, May, June, July, and Aug. Cards for private days and for Students to be obtained of the Curator at the Museum.

South Kensington Museum.—Daily, except Sun., Good Fri., and Christmas Day; Mon., Tues., and Sat., 10 a.m. to 10 p.m., Free; Wed., Thurs., and Fri., 10 to 4, 5, or 6, according to season, 6*d.*

Tower of London—Daily; the armouries and regalia, Tues., Wed., Thurs., Fri., 10 to 4; 6*d.* to each place. Free on Mon. and Sat., 10 to 4; and in May, June, July, Aug., and Sept., 10 to 6.

Westminster, Palace of—By free tickets, obtainable at the Lord Great Chamberlain's office, adjoining the Victoria Tower, every Sat., from 10 to 4, and Easter Mon. & Tues. and Whit. Mon. & Tues. Admiss. to hear the debates in the Ho. of Lords or Commons by a Peer's or a Member's order only.

Windsor Castle—The State Apartments are generally open, in the absence of the Court, of which notice is given through the press, Mon., Tues., Thurs., and Fri., April to Oct., 11 to 4; Nov. to Mar., 11 to 3.

Woolwich Arsenal—Free Tues. and Thurs., from 10 to 11.30, and from 2 to 4.30, by cards from the Under-Sec. for War, in the case of British subjects, or by application at office of Commissary General, Woolwich Arsenal.

Zoological Gardens, Regent's Park—Admission on Mon., 6*d.*; on other days, 1*s.*, and on Sunday by order.

METROPOLITAN AND SUBURBAN GAS-LIGHT COMPANIES.

Commercial—Ben Jonson-st, Stepney, E.
Crystal Palace Dist.—Low. Sydenham, S.E.
Gas-light and Coke—Horseferry-rd., S.W.
G.W.R.—Wormwood Scrubbs.
Lea Bridge District—3, Jeffrey's-sq., E.C.
London—26, Southampton-st, Strand, W.C.
Phœnix—70, Bankside, S.E.
South Metrop.—709A, Old Kent-road, S.E.
West Ham—Stratford, E.
West Kent—237, Southwark brdg.-rd., S.E.

WEIGHTS AND MEASURES.

1. MEASURE OF LENGTH.

12	Inches	=	1 Foot
3	Feet	=	1 Yard
5½	Yards	=	1 Rod or Pole
40	Poles	=	1 Furlong
8	Furlongs	=	1 Mile
69 1/10	Miles	=	1 Degree of a Great Circle of the Earth.

An inch is the smallest lineal measure to which a name is given, but subdivisions are used for many purposes. Among mechanics, the inch is commonly divided into *eighths*. By the officers of the revenue, and by scientific persons, it is divided into *tenths*, *hundredths*, &c.

Particular Measures of Length.

A Nail	=	2¼	Inches	used for measuring cloth of all kinds.
Quarter	=	4	Nails	
Yard	=	4	Quarters	
Ell	=	5	Quarters	
Hand	=	4	Inches	used for height of horses.
Fathom	=	6	Feet	used in measuring depths.
Link	=		In. 92 hdths.	used in Land Measure to facilitate computation of the content, 10 square chains being equal to an acre.
Chain	=	100	Links	

2. MEASURE OF SURFACE.

144	Sq. Inches	=	1 Sq. Foot
9	Sq. Feet	=	1 Sq. Yard
30¼	Sq. Yards	=	1 Perch or Rod
40	Perches	=	1 Rood
4	Roods	=	1 Acre
640	Acres	=	1 Sq. Mile

3. MEASURES OF SOLIDITY AND CAPACITY.

Division I.—Solidity.

1728	Cubic Inches	=	1 Cubic Foot
27	Cubic Feet	=	1 Cubic Yard

Division II.—Capacity.

4 Gills	= 1 Pint	=	34¾	cub. ins., nearly.
2 Pints	= 1 Quart	=	69⅓	——
4 Qts.	= 1 Gallon	=	277¼	——
2 Gall.	= 1 Peck	=	554½	——
8 Gall.	= 1 Bushel	=	2218½	——
8 Bush.	= 1 Quarter	=	10¼	cub. feet, nearly.
5 Qrs.	= 1 Load	=	51⅓	——

The four last denominations are used for dry goods only. For liquids several denominations have been heretofore adopted, viz.:—For Beer, the Firkin of 9 Gallons, the Kilderkin of 18, the Barrel of 36, the Hogshead of 54, and the Butt of 108 Galls. Flour is sold nominally by measure, but actually by weight, reckoned at 7 lbs. avoirdupois to a gallon.

4. MEASURE OF WEIGHT.

Division I.—Avoirdupois Weight.

27 11/32 Grains	= 1 Drachm	=	27 11/32 gr.
16 Drachms	= 1 Ounce	=	437½ —
16 Ounces	= 1 Pound (lb.)	=	7000 —
28 Pounds	= 1 Quarter (qr.)		
4 Quarters	= 1 Hundredweight (cwt.)		
20 Cwt.	= 1 Ton		

This weight is used in almost all commercial transactions, and in the common dealings of life.

The particular weights belonging to this Division are as follow:—

			cwt.	qr.	lb.	
14 Pounds	= 1 Stone	=	0	0	14	Used in the Wool Trade.
2 Stone	= 1 Tod	=	0	1	0	
6½ Tod	= 1 Wey	=	1	2	14	
2 Weys	= 1 Sack	=	3	1	0	
12 Sacks	= 1 Last	=	39	0	0	

Division II.—Troy Weight.

24 Grains	= 1 Pennyweight	=	24 gr.
20 Pennywts.	= 1 Ounce	=	480 —
12 Ounces	= 1 Pound	=	5760 —

These are the denominations of Troy Weight when used for weighing gold, silver, and precious stones (except diamonds). But Troy Weight is also used by Apothecaries in compounding medicines, and by them the ounce is divided into 8 drams, and the dram into 3 scruples, so that the scruple is equal to 20 grains.

For scientific purposes the grain only is used; and sets of weights are constructed in decimal progression, from 100,000 grains downwards to $\frac{1}{100}$ of a grain.

The *carat*, used for weighing diamonds, is 3⅙ grains. The term, however, when used to express the fineness of gold, has a relative meaning only. Every mass of alloyed gold is supposed to be divided into 24 equal parts; thus the standard for coin is 22 carat fine, that is, it consists of 22 parts of pure gold, and 2 parts of alloy.

5. ANGULAR MEASURE.

or, Divisions of the Circle.

60 Seconds	=	1 Minute
60 Minutes	=	1 Degree
30 Degrees	=	1 Sign
90 Degrees	=	1 Quadrant
360 Degrees, or 12 Signs	—	1 Circumference

6. MEASURE OF TIME.

60 Seconds	=	1 Minute
60 Minutes	=	1 Hour
24 Hours	=	1 Day
7 Days	=	1 Week
28 Days	=	1 Lunar Month
28, 29, 30, or 31 Days	=	1 Calendar Month
12 Calendar Months	=	1 Year
365 Days	=	1 Common Year
366 Days	=	1 Leap Year

In 400 Years, 97 are leap years, and 303 common.

WEIGHT OF ENGLISH COINS.

Gold.	dwt.	gr.
Sovereign	5	3¼
Half Sovereign	2	13½
Double Sovereign	10	6½
Silver.		
Crown	18	4 4-11
Half Crown	9	2 2-11
Florin	7	6 6-11
Shilling	3	15 3-11
Sixpence	1	19 7-11
Fourpence	1	5 1-11

HARRISON AND SONS, PRINTERS IN ORDINARY TO HER MAJESTY, ST. MARTIN'S LANE.

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